

This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

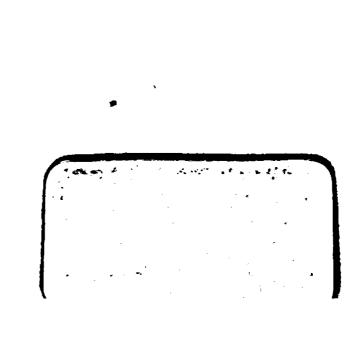
Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + Make non-commercial use of the files We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + Refrain from automated querying Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + Maintain attribution The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + Keep it legal Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at http://books.google.com/



•

•

· · · · ·

•

·

• • • .



. • •



THE THEÆTETUS

OF PLATO,

WITH

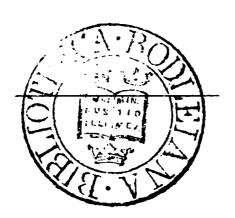
A REVISED TEXT AND ENGLISH NOTES,

BY THE

REV. LEWIS CAMPBELL, M. A.

VICAR OF MILFORD, HANTS:

LATE FELLOW AND TUTOR OF QUEEN'S COLLEGE, OXFORD.



OXFORD:

AT THE UNIVERSITY PRESS,

M.DCCC.LXI.

Clar. Press. 50. a. 51



EDMUND LAW LUSHINGTON, Esq., M.A.,

PROFESSOR OF GREEK IN THE UNIVERSITY OF GLASGOW,

THIS EDITION OF PLATO'S THEÆTETUS

IS GRATEFULLY INSCRIBED

BY HIS OLD PUPIL

LEWIS CAMPBELL.

May, 1861.



PREFACE.

THE Text of this Edition differs in some respects from that of the Zurich Editors, from which it has in the main been printed.

1. All conjectural emendations have been excluded, except such as appeared to be absolutely required for the correction of mere clerical errors: and these latter have been enclosed within brackets []. The Student is thus at once enabled to distinguish between the (sometimes corrupt) reading that is found in MSS., and that which has been created by the ingenuity of scholars.

The guesses even of the highest genius do not pretend to certainty; and the admission of conjectural readings into the text has this disadvantage, that it tends to lull curiosity asleep, and to put an end to conjecture.

Some of the readings which have been thus removed exist in almost all the editions from Stephanus downwards. He appears to have received them on the authority of Cornarius, who, after long study of the ancient medical writers, translated Plato in his old age. In the execution of this work (according to his son, who published it at Basle in 1561) he

used the three printed editions then extant, and one MS. from the Library of Baron Hassenstein. This MS. was probably destroyed with the others in the same Library before the end of the 16th century.

Unfortunately, in the Eclogæ, or Select Readings, which he appended to each quaternion of dialogues, Cornarius has not distinguished between the readings of this MS. and his own conjectures, of which, as Fischer says (in an Epistle prefixed to his edition of the Eclogæ, Lips. 1771), 'magnam attulit multitudinem.' The formula 'legendum est' appears to serve equally for both. In his remarks on the Theætetus he only once names the MS., and then to differ from it: and in this case $(i\pi\nu\sigma\pi\lambda\alpha\theta\hat{\omega}\nu)$ p. 147) the 'Codex Hassenstenius' is in agreement with the twenty MSS. which have been collated since.

The claim of any single reading of Cornarius to MS. authority, unless supported by other evidence, must be allowed to be very slight indeed. And nothing is known of the value of the MS. in question, beyond what may be gathered from the fact that it was probably bought, towards the middle of the 16th century, for the sum (according to Fischer) of 2000 ducats.

2. Of MS. readings, that of the 'Codex Clarkianus' in the Bodleian Library has, with rare exceptions, been preferred. The value of this MS., which no editor except C. F. Hermann has yet sufficiently appreciated, is evident from the following facts. 'It was written,' (so the last page informs us) 'by the

hand of John,' (well-named) 'Calligraphus, for Arethas the Deacon, of Patræ,' in the year 896. It was brought from Patmos by Dr. Clarke the traveller, from whom it was bought for the Bodleian Library. Thus it is not only considerably superior in known antiquity to any other MS. containing the Theætetus, but has probably been preserved from adverse influences to which others may have been exposed. The two MSS., Vat. Δ . and Ven. Π . (the latter of the 12th century) are very closely related to the Bodleian (though apparently not copied from it), agreeing as they do with it in its peculiar mistakes, and in the lacuna from p. 208, πάνυ μέν οὖν, to p. 210, δοξάζομεν, inclusive. The errors of the Bodleian MS. (which probably did not originate with John Calligraphus) are of a very simple kind, consisting chiefly either of the repetition of a syllable or initial consonant by a sort of memory of the eye, or the substitution of a word apparently from conjecture, or the introduction of a gloss into the text. Here and there a word is dropped or misplaced (though this is less common than in other MSS.) or the accentuation is at fault, or o and ω , ϵ and η , ι and $\epsilon\iota$ are confounded. In one or two instances a marginal reading in the ancient hand seems to indicate that the scribe had several texts amongst which to choose.

The notes contain a few readings of this MS. not mentioned by Gaisford. These are due to a collation made in the year 1856, and have since been verified with the kind assistance of some

friends. Where the readings of all the MSS. appeared corrupt, that of the Bodleian MS. has been printed between obeli, ††.

For a full account of the various readings, the student is referred to the notes of Bekker and Stallbaum, and to Gaisford's Lectiones Platonicæ.

The present editor is under obligations to Heindorf, Stallbaum, Ast, Deycks, Socher, Zeller, Munk, Lassalle, and other scholars and writers, of whose labours he would have availed himself more largely had circumstances permitted. He has not been contented, however, until the data acquired seemed enough to justify him in forming his own opinion on each point.

For valuable information concerning the MSS. of Plato, he begs to express his acknowledgments to the Rev. H. O. Coxe, Bodley's Librarian, Oxford. His thanks are also due to the Rev. Dr. Badham, for having pointed out several difficulties in the text.

INTRODUCTION.

GREEK philosophy had passed through several phases before Plato wrote. The reflective and creative impulse, which had long striven with forms of the imagination, experiences of history, and impressions of Nature, and to which Socrates had added the energy of moral life, found its crowning form and development in his mind; while different tendencies of thought, which had till then seemed independent of each other, became woven by him into a kind of unity. This is not, however, the unity of a plan, foreseen by the author himself: or of a system, into which earlier ideas are moulded; nor even such perfect unity of treatment as would result if previous conceptions were seen and handled from an unaltering point of view: it is rather the common impress given by a growing mind to the various surrounding aspects of inquiry which it has made its own. The philosophy of Plato is one long dialogue, in which Socrates (its moving centre) becomes the pupil of each school, and teaches where he seems to learn. Protagorean scepticism, Eleatic transcendentalism, the mysticism of the Pythagoreans, the rhetoric of Lysias, are alike penetrated and weighed by the same searching spirit, which enters every labyrinth without losing itself in any.

In the Theætetus some earlier and some contemporary theories are made to converge upon the question, What is Knowledge? The method followed in it, and some of the leading thoughts, are akin to the earlier Megarian philosophy; while in itself the dialogue may be considered as a gradual advance from the consciousness of particular and relative impressions towards the contemplation of the universal and absolute Idea. This progress here takes the subjective form of an attempt to define knowledge; and in the course of it sensation and opinion are analysed, and shewn to be wholly indeterminate.

The antithesis between sense and knowledge, opinion and certainty, appearance and truth, the relative and the absolute,

has never ceased to exercise the human mind since the dawn of reflection. To Plato, and still more to those who preceded him, the antithesis and the problem which it involves were new. The mind of an educated Athenian in the time of Socrates was subtle, imaginative, comprehensive, in all practical and artistic matters fully awake, curious and ready for inquiry, but little familiar with the study of abstract ideas. The youth, who in this dialogue is presented to us as an embodiment of the philosophic nature, childishly attempts to define knowledge by an enumeration of the arts and sciences. Yet he proves capable of following the most sustained philosophical argument. So from crude beginnings the Greek mind was led onwards to discover for itself, by the light of its own young but noble intelligence, thoughts which its experience had not anticipated.

The endeavour to trace the origin of these thoughts, which have been so fruitful since, resembles the investigation of the sources of mythology. As the Homeric poems present a cycle of mythological ideas, the analysis of which, by the help of known analogies, reveals the dim features of an earlier and simpler cycle, so in the writings of Plato there are left many traces of earlier philosophies, by comparing which with their genuine extant fragments, and with the testimonies of later writers, some light is thrown, perhaps on those earlier philosophies themselves, certainly on the intellectual atmosphere in which Plato lived. The same inquiry brings out and illustrates his position in regard to contemporary opinion.

In the following Essay it is proposed in the first place to view some of these historical elements in connexion with the Theætetus, and to examine what indications this dialogue itself affords of its relation to them.

The answer to this question will be found useful in considering further, (1) the general scope and purpose of the dialogue, (2) its genuineness (if necessary), (3) its position amongst the other dialogues of Plato, (4) its supposed occasion, and the date of its composition; (5) its relation to Aristotle, and (6) to philosophy in general.

§ 1. Contemporary opinions.

Although the chief names mentioned in the Theætetus are older than Socrates, and "the problem has come down to us

from ancient times," a careful reader is soon led to suspect that the dialogue contains allusions to living men. The 'disciples' of Protagoras, and the 'friends' of Heraclitus, evidently play an important part in it: whilst there are others, the 'hard, repellent,' 'illiterate' persons, who are expressly forbidden to have any share in the discussion. These and the like touches, which may be paralleled from other dialogues, naturally provoke inquiry.

Before entering upon this, it may be noticed generally, that there is a peculiarity in Plato's manner of alluding to the thinkers of his own time. He speaks not of definite schools, but of 'a certain theory,' or of 'certain men.' We do not read of the friends of Antisthenes, or the disciples of Aristippus, or of Euclides and his band (οἱ ἀμφὶ Εὐκλείδην), but ' I have met many such men,' 'there are numbers who keep saying this,' or more familiarly, 'there are certain refined persons, to whom we must shew courtesy.' Allowance must no doubt be made for the natural reticence of Plato, and for the irony of the philosopher, who 'knows nothing of his neighbour.' But it is also reasonable to infer that the schools which claimed affinity with Socrates were only in process of formation, and that their boundaries were not yet well defined. The above remark does not apply to schools already formed, nor to persons contemporary with Socrates himself.—It is from later writers and not from Plato, that we learn which of the other philosophers then living exercised an influence that could survive their age. The chief amongst them in relation to the present subject were three friends or at least companions of Socrates, -- Euclides, Aristippus, and Antisthenes.

I. Euclides of Megara, Plato's contemporary and fellow-Euclides. disciple, seems in his method to have combined the negative dialectic of the Eleatics with the cross-questioning and with the ethical definitions of Socrates. The dialogue, written and spoken, seems to have assumed with him something of a controversial form. His ¿ριστική must have been more earnest and philosophical than the vulgar ἀντιλογική so often ridiculed by Plato; but it was subject in a less degree to the same defects. We are told further, that he used to attack the conclusion and not the premises of an opponent. — One other fragment of his logic remains. He is said to have objected to

definition by comparison, because if things are unlike, they should not be compared; and if like, it is better to deal with the thing itself than its resemblances.

The centre of his positive teaching was the Good, which he said was one, called by many names, as Wisdom, God, Intelligence; and to what was opposed to this he denied existence. Here also the teaching of Socrates is engrafted on that of Parmenides and Zeno. The One Being, which is above growth and decay, is to be sought for, not in the universe, but in wisdom, the mind, and virtue. The non-existent is that which is opposite to, or other than the Good.

His theory of knowledge was probably less absolute than that of Parmenides, denying reality to the impressions of sense, but relying upon a sort of dialectic and upon certain ideas or forms, amongst which some diversity was allowed, so far at least as they entered into human language.

It is not easy to determine to what extent the teaching of Euclides contained the germs of the sophisms of Eublides, or of the paradoxes of Diodorus and Stilpo. If it had such a tendency, he must have approached Antisthenes more nearly than would otherwise appear. It seems not unreasonable, however, to suppose that Eublides may have introduced a new element into the Megarian school. At all events he gave a new and not altogether wholesome impulse to its paradoxical side.

The following are the chief points in which the Theætetus affords indications of its connexion with the school of Megara.

1. Its controversial tone.

Socrates more than once expresses the consciousness of such a tendency. We start indeed with the virtuous determination to conduct the argument, not as professors of word-fencing, but as lovers of knowledge, and yet presently we find ourselves in danger of being on a par with "those skilful men." Protagoras is imagined as reiterating this reproach, and confirming it by the reflection, which is dwelt upon also in the Phædo, that controversy leads to the hatred of inquiry. We are more-

[•] Cf. Plat. Rep. p. 476: τὸ ὀνειρώττειν ἄρα οὐ τόδε ἐστίν, ἐάν τ' ἐν ὕπνω τις ἐάν τε ἐγρηγορώς τὸ ὅμοιόν τω μὴ ὅμοιον, ἀλλ' αὐτὸ ἡγῆται εἶναι ῷ ἔοικεν. Ar.

Eth. N. VI. 3 ἀκριβολογεῖσθαι, καὶ μὴ ἀκολουθεῖν ταῖς δμοιότησιν.

b Theæt. p. 164.

over oppressed throughout the discussion with the fear of an imaginary adversary, skilled at the same sophistical weapons. And on reflecting, at each stage of the argument, what it is that has ruled throughout, and that remains triumphant, we are compelled to answer 'a negative dialectic.' The first impression of the youth, the maxims of the old philosophers, even our second thoughts and the strained effort of the imagination to substantiate them, are raised, only to be parted from the sphere of knowledge by this sharp weapon; which in another aspect is the liberating though still dividing instrument of the man-midwife Socrates. In this sense the Theætetus may fairly be regarded as an "eristic" or Megarian dialogue; since, although it is no mere sophistical sham-fight, it is characterized by the predominance of that dialectical exercise which consists in refuting theories. This is noticed by Plato himself in the passages just referred to, and is implied in the image of $\mu a \iota \epsilon v$ τική.

And the form of refutation used corresponds to that which is described as characteristic of Euclides. In each case the proof is not impugned, but the thing proved is laid hold of and annihilated. Man is not the measure, for if so, then why not every other creature endowed with sense? Motion cannot be the sole principle, for if so, language would be impossible. Protagoras is made to object to this mode of treatment. Socrates imagines him challenging them to disprove his premiss, and complaining that they use only negative proof.

- 2. Besides this correspondence of method, there are also some coincidences of idea.
- a. The turning point of the whole dialogue, the fulcrum, by means of which the mind is finally lifted out of the region of sense, is the mention of the good, expedient, just and honourable, which Theætetus had at first unwarily included amongst the things which are not, but become. The knowledge of what is good cannot be resolved into sensation, nor into those motions on which the doctrine of sense was founded, because it regards the future.

This thought is also the occasion of the eloquent digression, in which a just and holy life accompanied with wisdom ($\mu\epsilon\tau$ à $\phi\rho\sigma\nu\eta\sigma\epsilon\omega$ s) is set forth as the way from Earth to Heaven. And the form in which this idea of good occurs, is not transcen-

dent, as in the Republic c, nor, as in the Philebus, arrived at by a process of reasoning upon the combination of finite and infinite in the world. It is more simple and Socratic than in either of these. And while it is conceived of as one, Socrates is not afraid of varying the name, (ἀγαθόν, καλόν, ἀφέλιμον, δίκαιον, δσιον, φρόνησις.)

β. In its general aspect the Theætetus affords only a partial escape from the relative world of sense and opinion towards absolute being, terminating with the conception of λόγος as definition by the distinctive difference. Where it may be noticed by the way, that the stress laid upon the perception of individual peculiarities (πρὶν ἡ σιμότης αὕτη τῶν ἄλλων σιμοτήτων — διάφορόν τι μνημεῖον — κατάθηται) is parallel to the saying of Euclides, that comparison does not convey knowledge.

This intermediate character of the Theætetus is indicated by Plato's own remark, that we are wavering between two factions, not siding wholly with either. This position is still in harmony with the philosophy of Euclides, who made some attempt to hold unity and diversity in solution together, and who rested ultimately on some form of reasoning $(\lambda \acute{o}yos)$. It may be added, that the two conceptions with which the dialogue closes, of the separation of a whole into its elementary parts, and of the power of distinguishing the thing in question from all others, belong to the tendency combated in the Sophista, but more or less embodied in the Theætetus, to acquiesce in difference, falling short of the highest unity.

- y. It will appear in the sequel, that the difficulty about false opinion, which fills such an important place in the inquiry, and the distinction between the ἐπιστητά and ἄλογα (p. 201), which occasions the last answer of Theætetus, can be referred with greater probability to the Megarians than to Antisthenes.
- 3. In one or two points we are reminded of the later Megarian subtilties, and are led to suspect that they may have had their counterpart in the school of Euclides.

The humorous account of the man, from whom there is no escape, who shuts your eye, and asks if you see his cloak with it d, may be compared with the eykekalummévos of Eubulides. And when we are asked whether any one ever said to himself,

c p. 509. οὐκ οὐσίαε ὄντοε τοῦ ἀγα- σβεία καὶ δυνάμει ὑπερέχοντοε. θοῦ, ἀλλ' ἔτι ἐπέκεινα τῆε οὐσίαε πρε- d p. 165.

τὸ ἔτερον ἔτερον είναι , we may find a later parallel in the paradox of Stilpo, ἔτερον ἐτέρου μὴ κατηγορεῖσθαι. Such casual hints confirm the suspicion that the tendency already existed at Megara, though in a milder form than afterwards, 'to part everything from everything,' τὸ πῶν ἀπὸ παντὸς ἀποχωρίζειν. A more pleasing instance of the same analytical bias appears in the three φάσματα or axioms of the mind, by which it suffers itself to be bound; or in the repeated difficulty, 'Αρ' οἶόν τε τὸν εἰδότα μὴ εἰδέναι, which in fact underlies many of the later paradoxes.

The story that Plato and the other philosophers took refuge with Euclides at Megara, although hardly sufficient ground to build upon, is interesting as illustrating the friendship which clearly existed between Plato and Euclides.

If we add to these coincidences the fact that Plato represents this dialogue as having been preserved by Euclides, and asked for by Terpsion, (the Megarians who were present at the death of Socrates,) and that it is read in the house of the former, we have enumerated the chief points at which the dialogue seems to touch upon Megara.

Perhaps there is no more satisfactory account to be given of variations and inconsistencies in Plato, than that in different dialogues he is consciously approaching and examining different contemporary theories, adopting their tone, putting on their dress, as it were proving their armour, not without a latent confidence in the unaided strength of Mind.

This philosophical side of the dramatic genius of Plato is as real and more important than the poetical. The dialogue is not only a convenient artistic form for bringing out the different aspects of a question; Plato is himself continually holding converse with some one: and dramatic propriety is preserved not only in minute points, but in the tone pervading whole dialogues. Those in which an Eleatic stranger is the chief spokesman may still be Plato's, although they seem pervaded by an almost pedantic consciousness of method not found in others: a similar remark applies to the Parmenides: and even amongst those in which Socrates holds the first place a marked difference is perceivable; which may be accounted for by saying, (1) that Socrates is not Socrates, but Plato becoming all things

to all philosophies: (2) that Socrates is not altogether Plato, but a part-representation, part-creation of Plato's, which he contemplates and converses with, and even criticises: (3) that Socrates himself has different faces, reflected partially in his different followers, the most characteristic of which, the negative 'elenchus,' was reflected in Euclides of Megara.

Aristippus.

11. We scarcely need the testimony of later writers to the fact that Euclides and Aristippus were opposed. It is sufficiently obvious from the statements of their doctrine which remain. They were natural enemies on the metaphysical side, as the Cyrenaic and Cynic were on the ethical. Aristippus is mentioned by name In the Phædo it is emphatically remarked only once in Plato. that he was not present at the death of Socrates. If we connect this with the strong language in which the position that pleasure is the chief good (which Aristippus held), is met in the Republic [p. 509. οὐ γὰρ δήπου σύ γε ἡδονὴν αὐτὸ λέγεις. Εὐφήμει, ἢν δ' ἐγώ], it is natural to infer that he was regarded by Plato with little sympathy, and that he was probably one of those who left Socrates too early, and gave themselves the credit of their discoveries. The tone of Xenophon's representation conveys a similar impression. Attending like Socrates to the theory of human life, of knowledge and of the chief good, he seems to have been enabled by the impulse of Socratic inquiry to give a philosophical form to the popular doctrine, to which his easy temper and indolent life inclined him, that the Good is nothing else but pleasure. With this he consistently enough combined the sceptical assertion, The impression of the moment is the only Knowledge. He probably supported both these principles with certain physical and logical theories: adding that nothing was by nature just, but by custom and usage, and that the same word used by different men represents a different idea.

Whether his doctrine had fully developed itself into the distinct form which is given in the Theætetus to the hypothesis, Sense is Knowledge, it is impossible to say. That he is pointedly alluded to amongst the 'disciples of Protagoras,' if not as their chief, there seems little doubt, from what is recorded of his opinions. A comparison of the following extracts tends to establish this: although it must be remembered that the discussion of these questions by Plato and Aristotle may be

supposed in some degree to modify the statements of later writers:

Diog. L. II. 86. Δυὸ πάθη ὑφίσταντο, πόνον καὶ ἡδονήν τὴν μὲν λείαν κίνησιν τὴν ἡδονήν, τὸν δὲ πόνον τραχεῖαν κίνησιν.

Aristocles. ap. Euseb. Pr. Ev. XIV. 18. Τρεῖς γὰρ ἔφη καταστάσεις εἰναι κατὰ τὴν ἡμετέραν σύγκρασιν μίαν μὲν καθ ἡν ἀλγοῦμεν, ἐοικοῦαν τῷ κατὰ θάλασσαν χειμῶνι, ἐτέραν δέ, καθ ἡν ἡδόμεθα, τῷ λείῳ κύματι ἀφομοιούμενοι εἰναι γὰρ λείαν κίνησιν τὴν ἡδονήν, οὐρίῳ παραβαλλομένην ἀνέμῳ τὴν δὲ τρίτην μέσην εἰναι κατάστασιν καθ ἡν οὕτε ἀλγοῦμεν οῦτε ἡδόμεθα, γαλήνη παραπλησίαν οῦσαν.

Sext. Emp. adv. Math. VII.

191. Φασὶν οὖν οἱ Κυρηναϊκοὶ κριτήρια εἶναι τὰ πάθη καὶ μόνα καταλαμβάνεσθαι καὶ ἀδιάψευστα τυγχάνειν, τῶν δὲ πεποιηκότων τὰ πάθη μηθὲν εἶναι καταληπτὸν μηδὲ ἀδιάψευστον. ὅτι μὲν γὰρ λευκαινόμεθα, φασὶ, καὶ γλυκαζόμεθα, δυνατὸν λέγειν ἀδιαψεύστως καὶ ἀνεξελέγκτως ὅτι δὲ τὸ ἐμποιητικὸν τοῦ πάθους λευκόν ἐστιν ἡ γλυκύ ἐστιν, οὐχ οἶόν τ' ἀποφαίνεσθαι.

192. καθά γάρ δ μέν σκοτωθείς καὶ ἰκτεριῶν ὡχραντικῶς ὑπὸ πάντων κινεῖται, δ δὲ ὀφθαλμιῶν ἐρυθαίνεται, δ δὲ παραπιέσας τὸν ὀφθαλμὸν ὡς ὑπὸ δυοῦν κινεῖται ^g, δ δὲ μεμηνὼς

3 This argument is met by Aristotle, when he is discussing the theories

Plat. Theæt. p. 152. ἐκ δὲ δὴ φορᾶς καὶ κινήσεως καὶ κράσεως πρὸς ἄλληλα γίγνεται πάντα. p. 153. Ἐτι οὖν σοι λέγω νηνεμίας τε καὶ γαλήνας καὶ ὅσα τοιαῦτα ὅτι αἱ μὲν ἡσυχίαι σήπουσι καὶ ἀπολλύασι, τὰ δ' ἔτερα σώζει.

See also Phileb. p. 42. μη κινουμένου τοῦ σώματος ἐφ' ἐκάτερα οῦτ' ἄν ἡδονη γίγνοιτ' ἄν οῦτ' ἄν τις λύπη.

Plato Theæt. p. 152. Alothous άρα τοῦ ὅντος ἀεί ἐστι καὶ ἀψευδές, ώς έπιστήμη ούσα. 157. τὸ ποιοῦν είναι τι και το πάσχον αδ [τῶν] ἐπὶ ἐνὸς νοήσαι, 🕹ς φασιν, οὐκ είναι παγίως. — εάν τί τις στήση τῷ λόγφ, εὐέλεγκτος ό τοῦτο ποιῶν. 154. 8 8h καλείς χρώμα λευκόν κ.τ.λ. 156. λευκότητος περιεπλήσθη. 159. Όταν δή οίνον πίνω ύγιαίνων κ.τ.λ.. ούτε γάρ τὰ μὴ όντα δυνατόν δοξάσαι ούτε άλλα παρ' ά αν πάσχη ταυτα δὲ ἀεὶ ἀληθη. 178. ἔχων γὰρ αὐτων τὸ κριτήριον ἐν αύτῷ, οἶα πάσχει τοιαθτα ολόμενος, άληθη τε οίεται αθτώ каі бута.

p. 157. λείπεται δὲ ἐνυπνίων τε πέρι καὶ νόσων, τῶν τε ἄλλων καὶ μανίας, δσα τε παρακούειν ἢ παρορậν ἤ τι ἄλλο παραισθάνεσθαι λέγεται.
158. δοκεί—πολλοῦ δεῖ τὰ φαινό-

of Heraclitus and Protagoras, Met. K. 6. 1063 a: οὐθὲν γὰρ διαφέρει τοῦτ'

δισσάς δρά τάς Θήβας και δισσόν φαντάζεται τὸν ήλιον, ἐπὶ πάντων δὲ τούτων το μέν ότι τόδε τι πάσχουσιν, οίον ώχραίνονται ή έρυθαίνονται ή δυάζονται, άληθές, τὸ δὲ ὅτι ὡχρόν ἐστι τὸ κινοῦν αὐτοὺς ἢ ἐνερευθὲς ἢ διπλοῦν ψεύδος είναι νενόμισται, οὕτω καὶ ἡμᾶς εὐλογώτατόν έστι πλέον τῶν οἰκείων παθών μηδέν λαμβάνειν δύνασθαι. 195. ἔνθεν οὐδὲ κριτήριόν φασιν είναι κοινον άνθρώπων, ονόματα δε κοινά τίθεσθαι τοῖς κρίμασιν. 196. λευκὸν μὲν γάρ τι καὶ γλυκύ καλοῦσι κοινως πάντες, κοινόν δέ τι λευκόν ή γλυκύ οὐκ ἔχουσιν. ἔκαστος γάρ τοῦ ίδίου πάθους άντιλαμβάνεται.

Diog. L. II. 87. ἀλλὰ μὴν οὐδὲ κατὰ μνήμην τῷν ἀγαθῶν ἢ προσδοκίαν ἡδονήν φασιν ἀποτελεῖσθαι, ὅπερ ἤρεσκεν Ἐπικούρῳ, ἐκλύεσθαι γὰρ τῷ χρόνῳ τὸ τῆς ψυχῆς κίνημα.

Diog. L. II. 88. μηδέν τε είναι φύσει δίκαιον ή καλόν ή αλσχρόν, αλλά νόμφ καὶ ἔθει.

μενα έκάστφ ταῦτα καὶ εἶναι, ἀλλὰ πῶν τοὐναντίον οὐδὲν ὧν φαίνεται εἶναι. 156. δεῖ δὲ καὶ κατὰ μέρος οὕτω λέγειν καὶ περὶ πολλῶν ἀθροισθέντων, ῷ δὴ ἀθροίσματι ἄνθρωπόν τε τίθενται καὶ λίθον καὶ καθ ἕκαστον ζῷόν τε καὶ εἴδος. 154. τί δέ; ἄλλφ ἀνθρώπφ ἄρ' ὅμοιον καὶ σοὶ φαίνεται ὁτιοῦν;

Theæt. p. 166. αὐτίκα γὰρ δοκεῖς τινά σοι ξυγχωρήσεσθαι μνήμην παρεῖναί τῷ ὧν ἔπαθε τοιοῦτόν τι οὖσαν πάθος, οἷον ὅτε ἔπασχε, μηκέτι πάσχοντι; πολλοῦ γε δεῖ.

Theæt. 172. καλά μέν καὶ αἰσχρὰ καὶ δίκαια κ.τ.λ.

The apparent force of the above parallel must be slightly qualified by two observations. I. Very similar language about the senses is ascribed to Democritus. Some of the expressions and illustrations, as well as the argument itself in different aspects, are thus proved to have had a wider currency. 2. In the early part of the Theætetus, motion is said to be good, and rest evil. In the Cyrenaic theory, and in the Philebus, three states are spoken of, smooth motion, which is pleasure, rough motion, which is pain, and the absence of both, which is a state of indifference, "like the sea in a calm."

But while these considerations should be allowed their full weight, it must be remembered that Aristippus and those

άξιοῦν ή τὰ φαινόμενα τοῖε ὑπὸ τὴν ὅψιν ὑποβάλλουσι τὸν δάκτυλον καὶ ποιοῦσιν ἐκ τοῦ ἐνὸε φαίνεσθαι δύο, δύο τ' εἶναι

διά τὸ φαίνεσθαι τοσαθτα καὶ πάλιν ξν. τοῖε γὰρ μὴ κινοθσι τὴν ὅψιν ἐν φαίνεται τὸ ἔν. who thought with him did resolve knowledge into shifting impressions of a changing world. And here the parallel of the Philebus affords a strong confirmation of the hypothesis we are considering. Nothing was more natural than that the boy Theætetus should attribute certainty to momentary impressions, and that the boy Philebus should petulantly assert that pleasure is the only good. Each in doing so presents a different aspect of a necessary phase of mind. But when they both (or rather Socrates for them) attempt to strengthen their theory by a peculiar doctrine of motion, which, however popular, must have had limits to its reception, it becomes highly probable that the two speakers drew some of their inspiration from a third, who is found to have upheld both pleasure and sensation, and to have supported them with this same doctrine of motion.

There remains therefore some ground for the hypothesis that, in the earlier part of this dialogue, Plato has these Pseudo-Socratics in his eye, together possibly with others. Whether Aristippus was really, or only by implication, a 'disciple of Protagoras,' and whether or not he consciously based his doctrine on the Heraclitean theory of the Universe, are questions which it is perhaps wisest to leave undecided.

III. More features of the personal character of Antisthenes are preserved than of Euclides and Aristippus, but fewer of his philosophy. From the way in which the grave Xenophon treats him, and from the calm epithets of Aristotle, he seems to have been the butt of the Socratic school, a sort of mixture of Ajax and Thersites. He regarded Socrates with a rude half-appreciating fondness, which was reciprocated with goodhumoured pleasantry. But he boasted justly enough of a certain strength of character, which was in fact the piece of Socrates that was continued in him. He is praised for his pure and nervous Attic style, of which we have a specimen, probably genuine, in a rhetorical contest between Ajax and His genius, however, seems to have been opposed to abstract speculation. Hence he followed rather the form than the spirit of the Socratic teaching, both on human life and on the significance of terms. His views on the latter subject were probably influenced also by his previous intercourse with Gorgias.

There are, as might have been expected, several points of outward coincidence between his teaching and that of Euclides on the ethical side. They agree that virtue is one, that wisdom $(\phi\rho\delta\nu\eta\sigma\iota s)$ is the chief good, and so on.

But the dialectic of Antisthenes seems to have been at once more rhetorical and more sceptical: approaching much more nearly to the later Megarian subtleties, with which it finally coalesced in the teaching of the Stoics. He has been called a materialist, and no doubt the term applies to him so far as he denied ideas, but his scepticism had nothing to do with physical inquiries, which he abjured. It was a part practical, part logical nominalism. "I see a horse, equine properties I cannot see." —" There is only one term applicable to one thingh." Hence controversy is impossible, and every assertion equally true. Definition is only a complex term¹, and accordingly no single thing can be defined, except in the imperfect way of comparison. You cannot say what a thing is, except by naming it, but only Connected in some way with this theory was what it is like. the saying, in which he agrees with Prodicus, that the first principle of Education is the study of names. He was thus related to Aristippus in philosophy as much as Gorgias had been to Protagoras: denying the absolute, while the other asserted the relative, or rather contending that nothing existed absolutely but facts and individual things.

1. It has been thought that the Γηγενεῖs of the Sophista (p. 246 sqq.), who are manifestly identical with the 'hard and repellent' persons shut out from discussion in the Theætetus, are meant to include Antisthenes as their chief. More than one critic has even fancied that an allusion to his name lurked in the epithet ἀντιτύπους. But (1) the abnegation of physical studies by the Cynics is inconsistent with this. The picture drawn in the Sophista especially contains several features (amongst which we may notice the repeated mention of body as

Socrates seems to be alluded to in the latter part of this. In the former part Protagoras and Antisthenes seem to be opposed.

h See Isocrates Έλένης εγκώμιον ad init. καταγεγηράκασιν οί μεν οὐ φάσκοντες οἶόν τ' εἶναι ψευδη λέγειν, οὐδε ἀντιλέγειν, οὐδε δύο λόγω περὶ τῶν αὐτῶν πραγμάτων ἀντειπεῖν, οἱ δε διεξιόντες ὡς ἀνδρία καὶ σοφία καὶ δικαιοσύνη ταὐτόν ἐστι, καὶ φύσει μεν οὐδεν αὐτῶν ἔχομεν μία δ' ἐπιστήμη καθ' ἀπάντων ἐστίν.

i μακρός λόγος. In which there is probably the same derisive force as in Σιμωνίδου μακρός λόγος, δταν μηδέν ύγιες λέγωσιν. Ar. Met. N. 3.

something to be touched and handled, and the conception of δύναμις to which Plato drives them) which seem to indicate rather a physical than a logical materialism. The question thus raised will be discussed presently. (2) It is a fair inference from the tone of the passage in the Theætetus, that the 'disciples of Protagoras' would affect contempt and abhorrence of the 'uninitiated' persons in question. At all events there is a marked opposition drawn between the refined sensationalism of the one and the hard materialism of the other. But frequently (as in the Euthydemus) the saying of Antisthenes, οὐκ εἶναι ἀντιλέγειν, is represented as hardly distinguishable from the theory of Protagoras.

The hypothesis, therefore, at least of an exclusive allusion to Antisthenes here, is not altogether satisfactory^k.

- 2. When the disciples of Protagoras and the Heracliteans are reduced to absurdity by the negative dialectic of the Megarian Socrates, the position to which they are driven is very much that of Antisthenes, that argument is absurd, and no assertion can be considered false. (pp. 161. 183.)
- 3. This difficulty emerges afterwards in a more formidable shape in the question, Is false opinion possible? The statement that it is impossible to speak falsely, which Aristotle attributes to Antisthenes, by inference from his saying that controversy was absurd, appears to have been very commonly put forward (Cratyl. 429). The deeper inquiry, whether it is possible to think falsely, is seriously raised by Plato as a necessary step towards the true conception of Knowledge. It is shown to be impossible to distinguish truth from falsehood in opinion without the measure afforded by a higher light, viz. Knowledge of true The difficulty thus raised was certainly felt by others than Antisthenes, and probably by the Megarians, who perhaps disposed of it, as Plato does, to the disadvantage of Opinion in comparison with Knowledge. The arguments and images by which the discussion is conducted are certainly not borrowed from Antisthenes, and are probably Plato's own. argument that forcibly recals what we know of Antisthenes

^{*} For a different view, see a paper by Professor Thomson of Cambridge on the genuineness of the Sophista

of Plato. — Cambridge Philosophical Transactions, Vol. X. Part I.

is that which proves that right opinion is not knowledge.

Compare

Αntisthen. Aj. ad init.: Έβουλόμην αν τους αυτους ήμων δικάζειν
οιπερ και έν τοις πράγμασι παρήσαν
οιδα γαρ ότι έμε μεν έδει σιωπάν,
τούτφ δ αν ουδεν ήν πλέον λέγοντι
νῦν δε οι μεν παραγενόμενοι αυτοις
τοις έργοις ἄπεισιν, υμεις δε οι ουδεν
εἰδότες δικάζετε. καίτοι ποία τις αν
δίκη δικαστών μη εἰδότων γένοιτο,
και ταῦτα δια λόγων; τὸ δε πράγμα
εγίνετο έργφ.

With

Theset. p. 201: ἡ σὺ οἶει δεινούς τινας οὕτω διδασκάλους εἶναι ὥστε οἶς μὴ παρεγένοντό τινες ἀποστερουμένοις χρήματα ἤ τι ἄλλο βιαζομένοις, τούτοις δυνάσθαι πρὸς ὕδωρ σμικρὸν διδάξαι ἰκανῶς τῶν γενομένων τὴν ἀλήθειαν;——Οὐκοῦν ὅταν πεισθῶσι δικασταὶ περὶ ὧν ἰδόντι μόνον ἔστιν εἰδέναι, ἄλλως δὲ μή, ταῦτα τότε ἀκοῆ κρίνοντες, ἀληθῆ δόξαν λαβόντες, ἄνευ ἐπιστήμης ἔκριναν;——

And here, even if the argument was suggested by Antisthenes, (though it may have originated with Socrates), the application is certainly Plato's.

4. It has been commonly supposed of late that the passage which follows the above (p. 201), in which it is said that knowledge is true opinion with definition ($\mu\epsilon\tau\lambda\lambda\delta\gamma\sigma\nu$), and that the elements of things are known only in their combinations, contains a direct allusion to Antisthenes. The passage of Aristotle, which is quoted in support of this, is certainly a very apposite illustration of Plato's meaning.

Metaph. II. 3. 1043. b. "On inquiry then it does not appear that the complex $(\dot{\eta} \ \sigma \nu \lambda \lambda a \beta \dot{\eta})$ consists of the elements $(\dot{\epsilon}\kappa \ \tau \hat{\omega}\nu \ \sigma \tau o \iota \chi \epsilon (\dot{\omega}\nu))$ and their combination, nor is a house merely a combination of bricks. And this is right; for combination and mixture do not result from the things combined and mixed. And the like holds in the case of other processes; e. g. if the threshold is so by position, the position does not result from it, but rather it from the position. Accordingly, man does not consist of animal and biped, but, seeing these are the material part, there is required something over and above them; and that neither an element, nor resulting from elements, but the essential part $(\dot{\eta} \ o \dot{\upsilon} \sigma (a))$, leaving which out of view, they (Democritus and other physicists, see c. 2.) comprise in their definition the material only. Now seeing that this (the essential part) is that which gives being and substance, this must be

meant by those who speak of absolute substance. Now this must be either eternal, or perishable without perishing, and created without creation. But it has been proved and expounded elsewhere, that the Form is not made nor generated by any, but the concrete thing is made, and that which is generated results from particular elements, (γίγνεται δὲ τὸ ἐκ τούτων.) Now whether the essential part in things perishable has a separate existence, is not clear as yet, except that it cannot be so in some cases, in which there is no universal, as in a house or an implement. Perhaps indeed we should not even give the name of substances to these, nor to any other (of things perishable) that is not constituted by Nature: for in things perishable Nature alone can be conceived of as the essential part. And hence the doubt raised by the followers of-Antisthenes and other narrow minds (àmaldevroi) (that the nature of a thing cannot be defined, for definition is a roundabout expression (μακρός λόγος), but it is possible to indicate by definition what a thing is like, e.g. Silver may be defined not in its own nature, but as being like tin)—is not wholly irrelevant, but may be applied so far as this: That of one kind of substance, viz. that which is composite, (i. e. of matter and form), whether sensible or intelligible, definition is possible: but not of its prime constituent parts: since definition is a species of predication, and this requires the presence both of matter and form."

The paradox referred to is attributed, not to Antisthenes, but to his followers, who may have extended or modified his opinion. How much is attributed to them? This will be best seen by examining the context. Aristotle is speaking of sensible substance (alσθητή οὐσία), which he has shown to be threefold, viz. matter ($\tilde{v}\lambda\eta$), form ($\tilde{\epsilon}l\delta os$), and their combination (σύνθετος οὐσία). Having determined this, he proceeds in his usual manner to the solution of difficulties. It is clear, for instance, how to settle the question whether the complex whole $(\dot{\eta} \sigma \nu \lambda \lambda a \beta \dot{\eta})$ is the same with its elements $(\tau \hat{\omega} \nu \sigma \tau o \iota \chi \epsilon \iota \hat{\omega} \nu)$ or different from them. The elements are only the material part, and no agglomeration of them can create the form. It is this which makes them one. It is clear also, how much ground there is for the difficulty raised by some narrow minds, that real definition is impossible, because definition is only a rigmarole expression for the name. (Aristotle seems to be reminded of this by the mention of certain things which are not really substances.) As Definition implies prædication, every thing, whether sensible or intelligible, may be defined, in which there is matter and form. But mere matter (e. g. the στοιχεία mentioned above) and simple form (e.g. καμπυλότης, cf. Met. Z. 12. 1037 b. 1.) cannot be defined.—Few will doubt that the last sentence, which argues from the nature of predication and from matter and form, contains Aristotle's own opinion. If so, it means that whereas the followers of Antisthenes, improving upon their master's saying, that nothing could be expressed but in one way, said that nothing could be defined, or rather that all definitions were merely nominal, Aristotle thinks that most things can be defined, but some cannot, namely, elements and the most abstract forms. That the Antistheneans are not quoted throughout is evident from the word ἀπαίδευτοι. Aristotle would not have applied this epithet to persons who agreed with him.

To return to the passage of the Theætetus: It may be fairly argued, that several points in it are against a direct or exclusive allusion to Antisthenes. Is the invocation or use of the term ἐπιστητός consistent with his blunt scepticism? And if it were, which according to him would be more known, that which is named, or that which is defined?^m Whatever faults Antisthenes had as a philosopher, mysticism or obscurity was not one of them. Would Plato, then, have spoken of any of his fellow-pupil's tenets as having been heard by Socrates "in a dream?" Then, even supposing that the logical assertions are his, must not a different origin be sought for the physical conception of the elements, of which we and other things are composed? Lastly, Antisthenes' notion of λόγος was probably a very simple one, corresponding to the first of the three meanings proposed to Theætetus, the expression of thought in language. He rather opposed it to reality, (see the passage quoted above, καὶ ταῦτα διὰ λόγων, τὸ δὲ πρᾶγμα ἐγίνετο ἔργφ,) than identified it with knowledge. All that remains therefore in common between this passage and what we know of Antisthenes is the assertion, that that which is represented by a

¹ This appears to be the meaning of εξ ων αδτη πρώτων.

mocritus, with whom the ἄτομα were certainly more real (ἐτέη) than their combinations.

m This argument also excludes De-

name cannot be defined. Now it is manifest that this might be held by persons who inferred from it that names do not convey knowledge, as well as by one who thought that the only knowledge was of names, and that definitions were superfluous.

The further discussion of this passage may be reserved as for the present irrelevant.

- 5. One or two places may be referred to, in which a covert allusion to Antisthenes has been, or may be, supposed.
- 4. The allusion supposed to lie hid in the epithet ἀντιτύπους (p. 156) does not seem to be quite in Plato's manner, even if it were consistent with the language held in the Sophist. Contrast the playfulness of Rep. 614. οὐ μέντοι—'Αλκίνου γε ἀπόλογου ἐρῶ, ἀλλ' ἀλκίμου μὲν ἀνδρός—. It might be said with about equal plausibility that the name 'Αριστείδης (p. 150.) contained an allusion to Aristippus.
- β. Ἡρακλέες, p. 169. Hercules was certainly a favorite hero with Antisthenes, who may be said to have resembled him as one of the physical force logicians—οἱ τὴν βίαν ἐν τοῖς λόγοις ζητοῦντες (Ar. Met. l. 1011 a.)—Still he was not singular in his choice (compare Prodicus), and probably the annotation of the Scholiast is not far from the truth of Plato's meaning. Ἡρακλέες τε καὶ Θησέες] οἱ Θρασύμαχοι, Καλλικλεῖς, Διονυσύδωροι, Εὐθύδημοι, καὶ οἱ τοιοῦτοι. That some allusion is intended appears probable if we compare the spirit of Euthyd. 297. πολὺ γάρ πού εἰμι φαυλότερος τοῦ Ἡρακλέους, δε οὐχ οἰός τε ἢν τῆ τε ὕδρα διαμάχεσθαι, σοφιστρία οὕση—καὶ καρκίνω τινὶ ἐτέρω σοφιστῆ, ἐκ θαλάσσης ἀφιγμένω, νεωστί, μοι δοκεῖν, καταπεπλευκότι.
- y. Θρᾶττά τις—ἀποσκῶψαι λέγεται, p. 174. This has been thought to be pointed at Antisthenes, whose mother is said to have been a Thracian slave. The grounds for this conjecture are slight, and the epithets ἐμμελης και χαρίεσσα (more appropriate to the rhetorician than the Cynic) must be allowed to detract from its merit.
- δ. One other guess may perhaps be allowed to stand on a par with the two last mentioned. Antisthenes wrote a diatribe called 'Αρχέλαος, ἡ περὶ βασιλείας, in which he attacked Gorgias. In the Gorgias of Plato, Archelaus the Macedonian usurper is called happy by Polus. Is it possible that in the passage Εἰ βασιλεὺς εὐδαίμων κ. τ. λ. p. 175, Plato ridicules the combatants on both sides of such an argument?

The following slight parallels may also be mentioned:

Antisthenes, like Protagoras, is said to have written an ' $\lambda\lambda\eta$ - $\theta\epsilon$ ια. Perhaps this may be alluded to in the Cratylus, p, 391: Εὶ τὴν μὲν ἀλήθειαν τὴν τοῦ Πρωταγόρου ὅλως οὖκ ἀποδέχομαι, τὰ δὲ τῆ τοιαύτη ἀληθεία ἡηθέντα ἀγαπῷην ὥς του ἄξια.

As Theodorus calls dialectic ψίλοι λόγοι (p. 164), Antisthenes called the Ideas of Plato ψίλαι ἔννοιαι, 'bare notions.'

The words $l\pi\pi\omega\nu$ δν οὖτε ὁρῶμεν οὖτε ἀπτόμεθα (p. 195) recall Antisthenes' $l\pi\pi\omega\nu$ μεν ὁρῶ, $l\pi\pi\omega\nu$ οῦς ὁρῶ, and Plato's retort, 'You see with your eyes but not with your mind.' Lastly, when Theætetus tries to define σ, by saying, 'It is as if you hissed with your tongue,' we are reminded of the Antisthenean saying quoted by Aristotle, 'You cannot define what silver is: you can only say it is like tin.'

Unless Antisthenes is wronged by Xenophon and Aristotle, the traces of his mind are to be sought rather in the Euthydemus than in the Theætetus, Sophista, or Philebus. It deserves to be said however, that some of the names in the list of his works given by Diogenes Laertius are difficult to reconcile with the general account of him. These are φυσιογνωμονικός, περὶ δόξης καὶ ἐπιστήμης and ἐρώτημα περὶ φύσεως. But the name of a work gives little insight into its real import, and Diogenes is far from being always trustworthy n.

Heracliteans. IV. Beyond the circle of those who had heard Socrates, the most interesting of Plato's contemporaries in connexion with the Theætetus are the enthusiasts of Ephesus, with whom the exact soul of Theodorus is vexed, who profess to be deeply read in the wisdom of Heraclitus. They are ridiculed with less than Plato's usual reserve, as a congeries of self-taught heads, who support their master's principle of a flux, only by the absence of fixity in their own thoughts. This picture, the Oriental features of which are noticeable, may be illustrated from the Cratylus (part of which is written in facetious imitation of the same school) where Socrates professes himself puzzled to determine what is intended by their symbol fire. By one it is interpreted to mean the Sun, by another the principle of heat, by another mind.

n An indication of the nature of these works may be sought in Cic. Tusc. I. c. 13. § 32. 'Atque etiam Antisthenes in eo libro, qui physicus in-

scribitur, populares deos multos, naturalem unum esse dicens, tollit vim et naturam Deorum.'

Although Heraclitus is mentioned early in the dialogue, these professed followers of his are not adverted to, until the principle of motion is being separately discussed, after the maxim of Protagoras has been dismissed. The arguments by which the same principle is upheld in the opening are almost expressly attributed to the "disciples of Protagoras" and are probably more in keeping with the refined scepticism of Cyrene than with the dark proverbs of Ephesus.

If Plato ever really followed Cratylus, as Aristotle implies (Met. I. 6. Κρατύλφ συγγενόμενος καλ ταις Ἡρακλειτείαις δόξαις), these passages acquire something of a personal interest, like those sonnets of Shakspeare that touch on theatrical life.

V. The Theætetus presents few traces of Pythagoreanism. Pythago-The only place in which this side of Plato's teaching clearly reans. shows itself is the mention of the region pure from evils, which is to receive the wise and righteous soul at its departure (p.177). But a re-examination of the passage about the elements just now considered, (Theæt. p. 201.) may perhaps justify the conjecture that the person from whom Socrates heard the opinion quoted, 'as in a dream,' may have been some 'Italian or Sikelian man.' This is suggested by the following fragment of Philolaus:

"As concerning Nature and Harmony, the absolute being of things is eternal, and to know nature in its essence belongs to Gods and not to men, except so far as this. Nothing that is and that is known could have been known by us, did not Nature enter into the things, both determining and determined, of which the order of the universe is composed. And seeing that these elements were not similar nor of one kind, they could not even themselves have been reduced to order, had not Harmony arisen between them, howsoever it arose."

That is, The Absolute is not the object of knowledge, but things are known only so far as they partake of it. Without harmony, which is the participation of the absolute, the contrary elements of the universe could not even be combined.

Compare Aristot. Met. A. 5. 'Εοικάσι δ' ώς ἐν ὅλης είδει τὰ στοιχεῖα τάττειν' ἐκ τούτων γὰρ ὡς ἐνυπαρχόντων συνεστάναι καὶ πεπλάσθαι φασὶ τὴν οὐσίαν. Δ. 7. Όσοι δὲ ὑπολαμβάνουσιν, ὅσπερ οἱ Πυθαγόρειοι καὶ Σπεύσιππος, τὸ κάλλιστον καὶ ἄριστον μὴ ἐν ἀρχῷ είναι, διὰ τὸ καὶ τῶν φυτῶν καὶ τῶν ζώων τὰς ἀρχὰς αἴτια μὲν είναι, τὸ δὲ καλὸν καὶ τέλειον ἐν τοῖς ἐκ τούτων, οὖκ

δρθώς οἴονται. τὸ γὰρ σπέρμα εξ ετερών εστὶ προτέρων τελείων, καὶ τὸ πρώτον οὐ σπέρμα εστίν, ἀλλὰ τὸ τέλειον.

See also Plato Philebus p. 18. Καθορών δὲ (ὁ Θεὺθ) ὡς οὐδεὶς ἡμών οὐδ' ἀν ἔν αὐτὸ καθ' αὑτὸ ἄνεν πάντων αὖτών μάθοι,
τοῦτον τὸν θεσμὸν αὖ λογισάμενος ὡς ὄντα ἔνα καὶ πάντα ταῦτα
ἔν πως ποιοῦντα μίαν ἐπ' αὐτοῖς ὡς οὖσαν γραμματικὴν τέχνην
ἐπεφθέγξατο προσειπών. And compare Phæd. 92.

The presumption raised by the comparison of these passages may be strengthened by some further considerations.

In the Theætetus the relation of the elements to the whole is illustrated from number and musico, as well as from grammar. And in the passage of Aristotle already quoted (Met. H. 3.), immediately after the conclusion that the elementary parts of substance cannot be defined, it is added, "And clearly, if substances are numbers, they are so in this way (as combined of matter and form), and not, as some say, of units."

The words $\lambda \delta \gamma o s$, $\delta \lambda o \gamma o s$, $\delta \eta \tau \delta s$, in connection with the relation of parts to a whole, are not inconsistent with Pythagorean usage. The word $\sigma \nu \lambda \lambda a \beta \dot{\eta}$ is used by Philolaus, though in a narrower and technical sense.

The union of these examples and expressions with the cosmical turn of thought, has a Pythagorean air. It may be added, that in two other passages where Socrates speaks from hearsay (Phæd. 62.), or repeats what he has heard long ago, perhaps in a dream (Phil. 20.), the Pythagoreans are probably referred to.

But on the other hand, the logical phraseology, the mention of prædication, the distinction between the name and the proposition, and between $ai\sigma\theta\eta\tau\dot{a}$, $\delta\sigma\xi a\sigma\tau\dot{a}$, and $\gamma\nu\omega\sigma\tau\dot{a}$, together with the term $\xi\pi\iota\sigma\tau\eta\tau\dot{\sigma}s$, argue a different origin.

That origin is possibly Megarian P. The Megarians, like the Eleatics, waged war against sensations and impressions, and relied solely upon reason ($\lambda \delta \gamma o s$). It is quite conceivable that the term $\delta \pi \iota \sigma \tau \eta \tau \delta s$ may have been coined by them, in common possibly with $al\sigma \theta \eta \tau \dot{\eta} s$, $\delta o \xi a \sigma \tau \dot{\eta} s$ and $\pi o \iota \dot{\delta} \tau \eta s$. In the Sophist it is said of the 'friends of ideas,' that they break down the 'bodily

lower of Socrates must have drawn a sharp line between opinion and knowledge, proves too much for those who seek here a reference to Antisthenes.

[°] Pp. 204, 206.

P This was Schleiermacher's opinion. (Not. ad. Theæt. p. 520.) The objection of Deycks, that every fol-

substance' of their opponents into little bits, and refuse to acknowledge it as 'being.' The extreme analytical tendency animadverted on in the same dialogue (τὸ πῶν ἀπὸ παντὸς ἀπο-χωρίζειν) may also be detected in the words οὐδὲ τὸ αὐτὸ οὐδὲ τὸ ἐκεῖνο—προσοιστέον—ταῦτα μὲν γὰρ περιτρέχοντα πῶσι προσφέρεσθαι, ἔτερα ὅντα ἐκείνων οῖς προστίθεται (Theæt. 202.) The distinction between ὄνομα and λόγος is not unlike Euclides; and it is worthy of a Socratic philosopher to have made capability of definition the test of the object of knowledge. Nor is it inconsistent with the general spirit of his philosophy, to have reduced 'simple ideas' to nothingness, and yet to have attached reality to 'complex' ones. It agrees with his tendency to hold unity and diversity in solution together: ἐν, πολλοῖς ὁνόμασι καλούμενον.

It is true that no doctrine of elements remains amongst the fragments of Euclides, any more than a doctrine of $\epsilon l \delta \eta$, which still is probably alluded to in the Sophist. Diodorus Cronus, however, a later Megarian (B. C. 300), argues from the conception of indivisible particles or monads.

But there are two points which it is difficult to reconcile with an exclusive reference to Megara; the cosmical expression, εξ ων ήμεις τε συγκείμεθα, καὶ τὰλλα; and the distant way in which the allusion is made. Would Plato have spoken of hearing anything from his familiar friends 'as in a dream?' Contrast with this Soph. 248: Τάχ' οὖν, ὧ Θεαίτητε, αὐτῶν τὴν πρὸς ταῦτα ἀπόκρισιν σὺ μέν οὐ κατακούεις, ἐγὼ δὲ ἴσως διὰ συνήθειαν.

These data lead to the conjecture that here, as in the beginning of the dialogue, Plato has fused together two theories, which from different starting-points appeared to him to meet in one. The more prominent is that of Euclides, which gives the key-note to the remaining argument, that knowledge is right opinion with definition $(\lambda \acute{o} \gamma os)$. According to this, nothing is the object of knowledge $(\epsilon \pi \iota \sigma \tau \eta \tau \acute{o} v)$ but that which is expressed in a proposition. That which corresponds to a name, is the object, not of knowledge, but of sensation. From the position where the simple sensation was regarded as the only knowledge we have gradually come round to this q. And as the hypothesis, Sense is knowledge, was supported by the

⁹ See Theæt. p. 186: Ἐν μὲν ἄρα τοῖε παθήμασιν οὐκ ἔνι ἐπιστήμη ἐν δὲ τῷ περὶ ἐκείνων συλλογισμῷ

theory of change, so this, that definition $(\lambda \delta \gamma os)$ is essential to knowledge, is strengthened by the Pythagorean theory of harmony. The sensible things, which can be named but not represented by a proposition, are regarded as elements, which cannot be known except as they are combined in nature. But this is merely a conjecture. There is still the alternative of falling back upon our ignorance of the time, and saying with truth, that amongst the many shades of opinion on these subjects which existed, a nearer parallel might have been discovered, if more had been preserved. And this impression is rather strengthened by the perusal of the fragments of the old Academy.—Cf. Arist. Met. Δ . 7, quoted above.

VI. Who are the 'impenetrable nay the repellent' men, with whom the 'disciples of Protagoras' will not deign to argue, as ignorant of their Heraclitean mysteries, and utterly illiterate? Who believe only in the existence of what they can clutch between their hands, and refuse to attribute Being to any action or natural process, in short to anything unseen? They are more fully dealt with in the Sophist, and it has been shewn that the account of them in both dialogues taken as a whole, is unfavourable to the hypothesis that Antisthenes is meant. May they have been in any way related to Democritus? This supposition has been objected to on the ground that the Atomists (according to Aristotle, Met. I. 4.) in upholding their $\kappa \epsilon \nu \delta \nu$, asserted the existence of the $\mu \dot{\eta}$ $\delta \nu$. Whereas Plato (Soph. 246.) says of these men, τῶν ἄλλων ϵἴ τίς φησι μη σωμα έχον είναι, καταφρονοθντες το παράπαν. the 'bodiless' is evidently equivalent to the 'unseen' of Theæt. 1. c.)

Democritus.

The collection of the very numerous allusions to Democritus in Aristotle would be a valuable contribution to the History of the earlier Greek Philosophy. They would be found to present the student with this difficulty, that while occasionally, as in the passage above quoted, the Atomistic doctrine is spoken of as a kind of purely speculative dualism, it is much more frequently referred to in terms which indicate a distinctly physical theory. It is happily unnecessary to argue here at length a point which has been clearly established by Dr. Zeller in his History of Greek Philosophy (2nd edition), that the chief characteristic of the Atomistic philosophy from the first was the firm

grasp with which it held the ideas (which to most contemporary schools were so unreal) of space, extension, solidity and weight.

It does not seem very hard to believe that the abstract foundation of mechanical science should thus have been laid in an age when geometry was rapidly growing to maturity: the real difficulty for us is to conceive in what manner a mechanical theory was united with, if not occasioned by, the dialectical recoil from the Eleatic Undivided Whole. Yet in the earlier stages even of modern science such a confusion of physic and metaphysic was not impossible. The 'Plenum' of Descartes has probably not been without its influence on the Interpretation of Nature.

The Absolute Being of the Eleatics, although the object of Pure Mind and identical with it, was not yet free from the associations of extension. 'Being is full of being, it is continuous, for being touches being.' Against this aspect of their doctrine the polemic of the Atomists was directed, when they asserted the existence of the non-existent. It was the non-existent, as the space in which the existent moves: and their Existence, while uncreated and unchangeable, was also that which has extension, solidity and weight. Parmenides and Democritus both sought for something absolute behind phenomena: the Eleatic found it in the Unity of Being: the Atomist resolved this into Space and body. The relations between these made it possible to conceive of motion and of primordial differences of bulk and form.—The weight of atoms of equal bulk was supposed uniform.—All else was relative and subjective $(\nu \delta \mu \varphi)$: depending on the impression produced on us by the Atoms in various combinations.

How far is this view of their theory consistent with the conjecture that some friends of Democritus may be alluded to in the passages already mentioned of the Theætetus and Sophist?

1. It does not seem impossible that Plato should accuse such persons of denying the existence of anything 'bodiless' or 'unseen.' For the 'bodiless existence' which they are represented as denying is the 'immaterial essence' of the $\epsilon l \delta \hat{\omega} \nu$ $\phi l \lambda o l$; and the 'unseen process,' which they will not believe in, is the movement of the Heraclitean fire which annihilates all that is stable or tangible. Both these are very different from the 'void space' of the Atomist, which is only asserted as

the necessary condition of matter and motion. And (except polemically) he would rather say that ἄτομον and κενόν together constitute the reality of sensible existence, than that Being exists and Not-being also exists. Aristotle speaks of the Atomistic principle as τὸ ὑποκειμένον σῶμα.

2. A presumption in favour of such an allusion is afforded by the manner in which the sense of touch and of resistance is dwelt upon. It is true that the atoms could not literally be either seen or handled: but they had all the mechanical properties of things visible and tangible, and Plato was at least as likely as Aristotle to represent them as the objects of sense. See Ar. de Sensu. c. 4: Δημόκριτος δὲ καὶ οἱ πλεῖστοι τῶν φυσιολόγων ἀτοπώτατόν τι ποιοῦσι πάντα τὰ αlσθητὰ ἀπτὰ ποιοῦσι.

The sense of touch and resistance (which the Ancients hardly distinguished) is naturally referred to those 'primary' qualities of body which the Atomists upheld. Now these are dwelt upon in the two passages in question more than in the whole discussion of the doctrine of sense in the Theætetus, and in language which is much more suggestive of something hard. Note especially the words, Theæt. p. 155: 'Απρὶξ τοῦν χεροῦν λαβέσθαι. Soph. 246: Εἰς γῆν—ἔλκουσι, ταῖς χεροῦν ἀτεχνῶς πέτρας καὶ δρῶς περιλαμβάνοντες. τῶν γὰρ τοιούτων ἐφαπτόμενοι πάντων διϊσχυρίζονται τοῦτ' εἶναι μόνον δ παρέχει προσβολὴν καὶ ἐπαφήν τινα. P. 247: Πότερον δρατὸν καὶ ἀπτόν τι αὐτῶν. Ib.: Πᾶν δ μὴ δυνατοὶ ταῖς χερσὶ συμπιέζειν εἰσί.

3. It may be observed further that in the Sophist the men are driven into a corner by being pressed to define (1) whether the Soul is material, which they are not afraid to admit, and (2) whether justice and wisdom are so. Might not this mode of attack be suggested to a Socratic philosopher by the apparent contradiction between the moral sayings of Democritus and his material system?

They are then imagined as retiring upon a more abstract conception of Being. 'Every thing in which there is either an active or a passive power,' i. e. they are supposed to rise from the idea of matter to that of force. The tendency thus recognised surely indicates a different materialism from that of Antisthenes, and the close sequence of the reasoning by which it is developed is not unworthy of the tenacity and penetration which seem to be justly ascribed to Democritus.

See Ar. de An. I. 2. Δημόκριτος περὶ αὐτῶν τούτων γλαφυρωτέρως εἴρηκεν.

4. It may be urged against the above conjecture (1) that, . although Democritus might fairly be called apovoos, as the spirit of his inquiry was alien to rhetoric and poetry, and ἀμύητος, for he is known to have written against the Protagorean maxim, yet the imputation of coarseness which Plato's picture conveys would seem to be unmerited.—This objection may be partly met, however, by supposing his theory to have degenerated in the hands of his followers.—(2) That the elenchus of the είδων φίλοι is described as levelled at the άλήθεια of these materialists, who would thus seem to be identified with the disciples of Protagoras in the Theætetus. To which it may be replied, that the account in the Sophist appears to be generalised from more schools than one, not all of whom would deserve the title of 'sprung from the ground' (σπαρτοί καὶ αὐτόχθονες). This last therefore alone strictly answers to the title 'hard and repellent' in the Theætetus. The difficulty must however be acknowledged, and it remains, whatever hypothesis with regard to the allusion is adopted r.

If these passages really contain any allusion even to degenerate followers of Democritus (who might be related to him as the Ephesian enthusiasts to Heraclitus), the fact is interesting as confirming the anticipation that no Greek thought of any permanent value failed to obtain some recognition from Plato, though it might be recognized only to be rejected. We are also reminded of Aristotle's saying, that Plato's dialectical bias unfitted him for physical studies; and of Lord Bacon's, that time brings down the lighter goods of antiquity but drowns what is of solid worth, which may be thought no unfitting comment from the physical point of view.

5. Democritus would also rank with those who argued from dreams and madness that nothing which appears is real (οὐδὲν του φαίνεται είναι).

(It is possible that the δυσχερεῖς of the Philebus, who are said to be very clever in physical science, and have an ac-

r Another ἀλήθεια is spoken of in there is evidently to a logical and not the Cratylus, which may perhaps be a physical theory.

that of Antisthenes, but the reference

count to give of pleasure while they deny its reality, may have been also in some way related to the Atomistic school. Compare, for instance, the fragment Ευόμενοι ἄνθρωποι ήδονται κ.τ.λ. and the minute way in which the causes of sensation are analysed by Democritus while its reality is denied: also the words τῷ τὰ συγκεκριμένα βία διαχεῖν ἡ τὰ διακεκριμένα συγχεῖν, Phil. p. 46. ad fin.)

Semi-Protagoreans.

VII. One other distinct reference to contemporaries remains to be considered. It occurs at what may be called the turning point of the dialogue: where it is remarked that the stronghold of the doctrine—"What appears to me, is to me"—lies amongst sensible things, but that its weak point is in the answer to such questions as, What is wholesome? What is expedient? And it is added, that those who hold a partial Protagoreanism, (οἱ τὰ Πρωταγόρου μὴ παυτάπασι λέγουτες,) while insisting that honour and justice are merely conventional, admit that, in regard to things expedient and good, mistake is possible, and one councillor and one state is wiser than another. These men seem to be brought forward as witnesses to the existence of something above sensation and convention, just as the "fastidious persons" are made to testify in the Philebus to the existence of mixtures of pleasure and pain. But it seems impossible to identify them with any known school. Euclides denied reality to impressions. Aristippus admitted no good beyond the present pleasure. Plato here alludes to some intermediate teachers, of whom our knowledge is a blank.

This notice of the relation of the Theætetus to contemporary theories may be concluded with a few general remarks.

General remarks.

Such an inquiry must necessarily be scanty in its positive results. Its true value, however, lies rather in the consciousness which it implies, and which it tends to strengthen, that Plato, though in advance of his contemporaries, was not isolated from them, but held living intercourse with the present as well as with the past. In studying any author, it is invigorating even to attempt to breathe the atmosphere in which he moved, and to see with his eyes the men and the ideas surrounding him. Without making this attempt, the modern reader of Plato cannot but lose much. He will be like one reading a letter without knowing to whom it is addressed. Many of the ideas and sentiments may be intelligible to him, but the living tone

and expression which it would otherwise convey are lost. A few cautions however are suggested to us as the inquiry proceeds.

- 1. In piecing together the fragments of an ancient statue or group, a sanguine and inexperienced eye might naturally imagine some things to fit, which were really independent of each other, and some things to be incongruous which were really not so. Supposing the whole discovered, the mistaken adaptations would be displaced by more perfect symmetry, and the apparent discrepancies harmonised by the intermediate parts. The contemporary remains of Plato's time are such a fragment. The more we study them in the light of his works, the more we feel, that while distinct and opposite tendencies were at work, the various thinkers of that age (especially those who followed Socrates) had much in common; and that many shades of opinion existed besides the opposite extremes. The few names and the few sayings that have been preserved to us by no means exhaust the whole field.
- 2. Plato's relation to these contemporaries must not be conceived of as closer than it really was. Their theories must not be suffered to crowd in upon him so as to cramp the freedom and originality of his thoughts, of which they are not the substance, but the occasion. He views them in different lights and in different combinations as he moves amongst them, just as natural objects group themselves differently according to the point at which we stand.

For instance, the materialist and sensationalist, who in the Theætetus are opposed, in the Sophist appear to be combined as the enemies of ideas, differing only in the degree of their unregenerate hardness. And in the Cratylus, the Heraclitean and Protagorean doctrines are contrasted. Plato had certain men in his eye, but what interested him far more were the different aspects of philosophy. And these could not be narrowed to this or that individual, nor extended so as to embrace his inconsistencies. A great name in the past might so "orb into the perfect star" as to be wholly identified with one of the great streams of thought, but from the speculative height from which Plato surveyed the present, rival opinions might at one time be generalised into one view, and at another time by a change of position might be seen as wholly distinct.

3. Plato was by no means absorbed in the controversies of the hour. The grand movements of Greek thought, hidden from inferior intellects, were comprehended in one glance by him, not observed as by Aristotle, but consciously realised. Thus in the Theætetus he gathers up into a single formula one side of the alternative which philosophy had hitherto presented to the Greek mind. Looking above and beyond Aristippus, and even Protagoras, whose personal influence hard hardly yet died away, he fixes his eye upon Heraclitus, who had given the highest expression to the relative side of thought. The struggle, outwardly waged between the Megarian and the Cyrenaic, is in reality a far deeper one, between Parmenides and Heraclitus, or rather between the two opposing streams of Greek Philosophy, which were seeking their unity in the mind of Plato.

§ 2.

Earlier Philosophies.

As after-ages saw amongst Plato's contemporaries distinctions which were only partially developed in his time, so in a less degree, and with the difference which his genius implies, Plato viewed the past through a generalization and an antithesis. Heraclitus and Empedocles, and from another point of view Protagoras, were the representatives of one tendency, Parmenides and his followers, of the contrary one. The opposition between them is that between rest and motion, unity and diversity, absolute and relative, universal and particular, finite and infinite, positive and negative, between knowledge and opinion, ideas or conceptions and impressions.

In endeavouring to conceive what Parmenides, Heraclitus and Protagoras really were, it would be necessary to divest our minds of this contrasted form under which we are led to think of them in reading Plato. But, although not always brought into prominence, it is of the essence of what they were to him.

This is not the place for a detailed account of the earlier stage of Greek Philosophy. But a brief sketch of it is necessary in order to make Plato's position clear.

It would only be an approximation towards a true estimate, to say that Parmenides represents the idea of unity, being, or rest, Heraclitus that of dualism, of a process, or motion, and Pythagoras that of harmony and order, or definite proportions, as intermediate between the other two.

Philosophy was yet too near its origin for its streams to have diverged very far. As we come nearer to those early thinkers, we find that they had more in common than we supposed. They have a common mythological element, the atmosphere in which their thoughts move, and which they strive to pierce, although it veils their meaning partly from themselves; inhaled by some in the Greek and Sicilian valleys, by some, perhaps in earlier purity, on the Eastern plains, but in all finding its highest sensuous embodiment in the Sun or Fire. The notion of $\Delta \ell \kappa \eta$ is common to Heraclitus and Parmenides, the $\epsilon \ell \mu a \rho \mu \epsilon \nu \eta$ of the one is paralleled by the $\delta \nu a \gamma \kappa \eta$ of the other.

The endeavour to pierce this veil of languages is accompanied in all of them by a melancholy scepticism and contempt for the common opinions of men. The words of Plato in the Phædo, οἱ πολλοὶ ψηλαφῶντες ὥσπερ ἐν σκότφ, might have been applied by any of the earlier philosophers to the condition of men, who believe the testimony of their senses before that of reason, and cling to their own narrow thoughts instead of being conformed to the law of Nature or Being.

With this scepticism is combined in all of them what may be termed an ideal Pantheism: the speculative and religious intellect filling the void of observation with the intensity of its own early thought. [τὸ γὰρ πλέον ἐστὶ νόημα. Parm.] All that is particular owes its being to Wrong, in the universal alone is harmony and righteousness and peace. The world of opinion is a world of "nought and night;" the fulness of being is absolute, and commensurate with thought. The nature of things, says Philolaus, belongs to Divine, and not to human knowledge.

Such being the ground colours more or less discernible throughout the philosophy of that age, what were the distinguishing features by which they were relieved? It is now proposed to consider this in the case of Heraclitus and (more briefly) of Parmenides; and it may be remarked in passing, that, historically speaking, it does not seem very probable that either of these philosophers pursued his reflections with direct reference to the other. The idea of the History of Philosophy is a little apt to intercept our view of the History itself. As a

s Cf. Parm. ωσάμεναι κροτάφων απο χερσί καλύπτρας,

Platonist sees in the Ionian and Eleatic two opposite poles, so the Hegelian is tempted to trace the progress of thought from Parmenides to Heraclitus, while a Kantian may view the Eleatic transcendentalism as the higher. Such thoughts may supply a valuable theory, but they are not strictly historical. Parmenides and Heraclitus were nearly contemporary, Heraclitus being the earlier of the two: they lived far apart, and were subject to different influences.

Heraclitus.

I. Heraclitus of Ephesus (B. C. 500) was an Eastern Greek, and it is not merely fanciful to find an analogy between his thoughts and the more dreamy speculations of the remoter But they have a greater interest for the student of philosophy, not only as having contributed primarily to the speculative impulse of the Greek mind, but as permanently valuable in themselves, and anticipating some of the most fruitful of modern ideas. Bacon drew from them some of his happiest expressions; and Hegel professed to have embodied in his own Logic every principle which they contained. "The voice of the Sibyl," says Heraclitus, "although its notes be harsh and rude, yet penetrates to a thousand years." This pregnant saying may be well applied to the obscure utterances of Heraclitus himself. Half understood even by his own followers, imperfectly appreciated by Plato and Aristotle, he exercised a wide-spread influence, second only to that of Parmenides in its intensity. Caught up afresh by the Stoics and Neo-platonists, and by the Fathers of the Christian Church, and read by them in the light of deeper wants, his words received a new interest from their sublime spirit of awe and sadness. And thus many of them have been preserved to us; and reveal in dim and broken outline the proportions of a most noble and far-seeing intellect.

It is the common fate of great thinkers in an early time, that for the most part only the negative side of their teaching 'lives after them.' One reason is, that it is the most distinct and intelligible to themselves and their contemporaries. Deep intuitions, but unsubstantial, though clothed in palpable imagery; anticipations, vague and unsupported by proof, of the human mind, dreaming on thoughts to come, partly become engulfed by time, partly remain dead and fruitless and unknown, until their meaning is revealed by the development of cognate

thoughts in distant ages, and a late sympathy detects what is hidden there in germ. So the doctrine of Heraclitus, which undoubtedly contained an element of order and unity, if not of rest, and had been as ideal as any, was degraded to be the support of the doctrine of sense, although it again enters to restore the balance of philosophy when in danger of being bound fast in the Eleatic One ^t.

Heraclitus himself had followed in the wake of previous thinkers. As the emigrant Xenophanes had "looked up to the vault of heaven and said that the One was God," so Thales had looked forth on the expanse of the Ægean and said that water was the All, with a vague sense that Nature must be simple and all-pervading. The tendency of his successors had been towards the idea of an homogeneous Infinite. Heraclitus rose to the conception of Nature as a universal ever-acting Law.

He felt deeply the falseness and contradictoriness of sensation and opinion, not because he contrasted their objects with that of knowledge, but because he felt that these are presented as being something in themselves, -- 'not fluctuating but fixed,' —and not as moments in the Universal Process. This is itself unseen, but is symbolised in several ways. "The Order that embraces all things is an everliving Fire, Eternal, Uncreated, kindling itself by measures and extinguishing itself by measures;" i. e. The Idea of the universe implies at once absolute activity and perfect law. This Idea is also represented as "the invisible harmony" which is "better than the visible," as the "Thought which guides all through all," as the "Universal Word" or "Reason," as the "One Wisdom," as "Time," as "Righteousness," as "Fate," as the "Name of Zeus." This Eternal process, which is at the same time a law or harmony, is inseparable in the mind of Heraclitus from the notion of dualism. The process is from This to That and back again, the harmony is between opposites, which do not cease to be opposites, although the one passes into the other. not lost upon Plato, "The universe is ever drawn asunder and together at once, says the muse of firmer tone," viz. the Ionian: Plat. Soph. 242. It is implied in the blunt words, "War is the Father of all things:" and in a saying of more doubtful

^t Thus the dialectic of Rep. B. VI. is a sort of obds are nare pla. See also the Sophist and Parmenides.

meaning, Παλίντονος άρμονία κόσμου, ώσπερ τόξου καὶ λύρας. Different interpretations of this have been suggested. Perhaps it might be paraphrased, "As the arrow leaves the string, the hands are pulling opposite ways to each other, and to the different parts of the bow (cf. Plato Rep. IV. p. 439), and the sweet note of the lyre is due to a similar tension and retention; the secret of the Universe is the same u." Thus Homer is blamed for praying that strife may be no more, since without strife there can be no harmony. "The Deity is Day and Night in one, winter and summer, war and peace, fulness and hunger." Each thing is ever producing or passing into its opposite—evil into good, and good into evil: light into darkness and darkness into light. This Eternal process is the world: "All coming out of one, and one arising out of all." Its nature is to reveal itself in contradictions: Συνάψειας οὖλα καὶ οὐχὶ οῦλα κ. τ. λ. *Εν τὸ σοφὸν γιγνώσκεσθαι ἐθέλει τε καὶ οὐκ ἐθέλει, Ζηνδς δυομα.

But it is more particularly described as the way upwards and downwards, which is the same. In every thing there is contrariety, and the action of the all-embracing, all-dividing fire. But there is a more general contrariety between the fire itself and its grosser forms, i. e. between the absolute process itself and the elements which are at once the subjects and the products of its Law. Fire is becoming all things, and all things are becoming fire;—the things are typified as air and water and earth. Here it is more difficult to separate the symbol from the thought. There is an effort made to give greater outward reality to the process, and the language becomes more sensuous accordingly. The way upwards is the way from earth through water and air to fire x, the way downwards is from fire through air and water to earth. Both processes are ever moving on together; and each element has its own harmony or law. There is then not only contrariety and harmony in the world, but also a lower and a higher. more simply expressed by the distinction between the moist and dry exhalations; e.g. the clouds and the sun: the one dark, the other light; the one tending downwards, the other

u Hor. Epist. I. 12. 'Quid velit et possit rerum concordia discors.'

and Cleopatra. 'I am fire and air, my other elements I give to baser life. * Compare Shakespeare, Antony

upwards. These are, as it were, the body and soul of the The death of either is the other's life. The Universal world. Process is perpetually circling between them. At this point we return to the world of sensible things. They exist only by perpetual strife, life and death work together in them; their birth is a death, their death or absorption into the higher region is the true life; the only harmony amongst them is due to war. But is there war in heaven? Is there no escape from this region of conflicting elements? Is the fire itself, the origin and goal of the struggle of existence, torn asunder by a similar struggle? We may possibly imagine the primordial activity and its law (πῦρ, μέτρα) as two coexistent and opposite principles, the balance of which is order (κοσμός); but it is probably nearer the truth to say, that the fire is inseparable from the world, and therefore from the conflict of things: as these in their war are ever coming into existence and absorbed again, so the fire is ever parted asunder so as to become all things, and at the same time united out of them y, quenched into the lower forms and kindled into itself again. But then this process is all-embracing; not isolated like the war of particular things: and for each thing to rise from earth to fire, that is, from particular existence to the Universal Process, is to attain to peace. This seems to be implied in the notice of Diog. L. (ΙΧ. 8.): Των δε εναντίων το μεν είς γενεσιν άγον καλεισθαι πόλεμου καὶ ἔριυ, τὸ δ' ἐπὶ τὴν ἐκπύρωσιν δμολογίαν καὶ εἰρήνην ε. Οn the other hand, that which is wearied with the "Eternal process moving on," is carried downwards by a weak desire of rest and of particular being; and to this is attributed the origin of the individual soul. (See Lassalle, Her. vol. I. pp. 123 sqq.)

What is the bearing of this theory on the mind, on human knowledge, and on human life?

1. The universal law or process may be conceived of as a continued act or utterance of mind (γνώμη ἡ κυβερνήσει πάντα, τὸ ἐν σοφόν, θεῖος λόγος). This, though more or less personified (as Ζεύς, Δίκη, Θεός) is nowhere distinctly personal. The act or utterance itself is the soul of the World, not exactly "immanent," but ever moving throughout all, passing into everything and returning into itself again. Yet while thus pervading

[🔻] Διαφερόμενον ἀεὶ συμφέρεται. ἐποίησεν ἡδὺ καὶ ἀγαθόν,—κάματος ἀνά-

all things, it essentially holds the upper etherial region, and embraces all, being opposed to the things beneath it as universal to particular.

2. Knowledge therefore is the acquaintance and union with this universal and pervading mind or law. That human mind is the best, which most partakes of it; that which lives in its own world of particular impressions and notions, is "nearer earth and less in light." This idea finds a symbolical and also an abstract expression. "A dry soul is the wisest and the best, flashing through the body as lightning through a cloud" (cf. ξηρὰ ἀναθυμίασις). "The moist soul (e.g. with wine) 'embodies' itself like a gathering cloud' (cf. ύγρα αναθυμίασις). "The Law of things is a law of universal Reason, but most men live as if they had a wisdom of their own." "To live in the light of the universal Order is to be awake, to turn aside into our own microcosm is to go to sleep." "Most men even when they hear are as though they heard not, their speech betrays that though present they are absent mentally." It is an obscure question, and one which Heraclitus probably did not distinctly ask himself, by what path, according to this theory, the mind passes from sense to knowledge, from the darkness of the particular into the light of the universal. The answer would probably be little more than that the eye of the soul is opened. As the faculty of sight is quenched in sleep, so the mind is quenched while it is concerned only with the things surrounding it. But if a man awake, the fire within him finds its kindred fire, and flashes through the clouds of the sensible world. Thus living in the universal order he becomes a partaker of the mind which follows all through all. Sensation is not annihilated, but is absorbed into the grander movement of the mind, and becomes the transparent medium of true vision. (See the expression κατὰ φύσιν ἐπαίειν, where the transition from sensible to mental perception is not marked.) While the mind is thus acquainted with the universal law, it must also follow the swiftness of the universal motion (Plat. Cratyl. p. 412. διὰ τοῦ Ιόντος léval παντός) distinguishing all things into their true elements (κατὰ φύσιν διαιρέων ξκαστα δκως έχει), perceiving their transformations, comprehending their unseen harmony (πάντα τὸ πῦρ ἐπελθὸν κρινεῖ καὶ καταλήψεται). Heraclitus could not be unconscious that this was an ideal state for

man, who "lights a taper for himself in the night," and "is but an ape to compare with God." The subtilty of Nature far exceeds the subtilty of the human intellect, and her energy far exceeds his power to grapple with it. Hence as in his Heaven there is no rest, so even in his philosophy there is occasionally a despairing tone. This however never occurs in speaking of the Eternal process, but of its revelation to and comprehension by man.

3. For in comparison with the grandeur of the Universal ·Law, human life becomes a very little thing, if it be not more fitly called a death. Indeed, as in all things else, so in man, life and death are ever working together. His body is ever absorbed into his soul, his soul is ever dying into his body; his birth into the world is the entombment of a higher life, the death of what is earthly in him is the awaking of the God. As the Reason is but a small part in any man, so the good amongst men are few, and misunderstood (for dogs also bark at him they know not). Even the philosopher is like the gold-digger, who toils much and finds little, [cf. Plat. Rep. 450 b.], and often his truest wisdom is to know himself, and to feel the nothingness of his individual Being in the presence of the Universal Order. Yet public law is to be zealously maintained, as more general than the private will, the excesses of which are to be quenched as a dangerous fire.

Such is the bare outline of a thought the grandeur of which was far beyond the comprehension of that time. The Λόγος or Law of Heraclitus was not exactly a law of progress, for his elements are ever circling in one round, yet it is as near an approach to that Idea as is to be found in Ancient Philosophy. . A still nearer approach is made to the conception of the infinity and simplicity of Nature. And while we feel that the metaphysical systems of Plato and Aristotle owe much of their strength and reality and perfection to the One Being of Parmenides, and in part also to the Pythagoreans, in whose philosophy finite and infinite were already combined, it is impossible not to recognise in Plato a nearer kindred to Heraclitus than to any other of his predecessors. The union of Imagination and Reason, the plasticity of mind, the tendency at once to soar and to roam, may be mentioned as some of the points of communion between them. Many scattered thoughts,

as well as the spirit pervading whole passages, might be quoted in confirmation of this. It is not surprising therefore if Plato grasped the thought of Herachtus more firmly than his own followers had done².

The fate of Heraclitus' teaching at Ephesus's reminds us of his own picture of the soul that is too weak to follow the Universal motion, and falls away from it to take an individual shape. The very multiplicity of his symbolism seems to have contributed to this result; each disciple interpreting the whole theory by the figure which was most intelligible to himself: one fastening on the Fire, another on the Sun, another on the dry exhalation, another on the more abstract Righteousness, or the ruling Mind, while some appear to have seized upon his habit of teaching by strange outward signs, if there be any truth in what Aristotle gravely asserts, that Cratylus at length only moved his finger. These divided members of Heraclitus continued after him a partial and spasmodic life, and the system ended consistently in a kind of war.

 Perhaps the two passages in which this appreciation appears most distinctly are, Sophist. 242: διαφερόμενον γάρ (80. το δν) άει ξυμφέρεται, φασίν αί συντονώτεραι των Μουσων, (with which contrast Sympos. 187, where the saying is explained away,) and Cratyl. 412: δσοι γαρ ήγουνται το παν είναι έν πορεία, το μέν πολύ αύτου ύπολαμβάνουσι τοιοῦτόν τι είναι, οίον οὐδὲν άλλο ή χωρείν, διά δε τούτου παντός είναι τι διεξιόν, δι' οδ πάντα τα γιγνόμενα γίγνεσθαι. είναι δε τάχιστον τοῦτο και λεπτότατον οὐ γαρ αν δύνασθαι άλλωε διά τοῦ ίδντος ίέναι παντός, εί μή λεπτότατόν τε ήν, ωστε αὐτὸ μηδὲν στέγειν, καὶ τάχιστον, ώστε χρησθαι **ὥσπερ ἐστῶσι τοῖε ἄλλοιε. ἐπεὶ δ' οὖν ἐπιτροπεύει τὰ ἄλλα πάντα διαϊόν κ.τ.λ.**

This may be illustrated by the continuation of the passage of the Cratylus just quoted, μέχρι μὲν οὖν ἐνταῦθα, δ νῦν δὴ ἐλέγομεν, παρὰ πολλῶν ὁμολογεῖται τοῦτο εἶναι τὸ δίκαιον. ἐγὰ δέ, ὧ Ἑρμόγενες, ἄτε λιπαρὴς ὧν περὶ αὐτοῦ, ταῦτα μὲν πάντα διαπέπυσμαι ἐν ἀποβρήτοις, ὅτι τοῦτ' ἐστὶ τὸ δίκαιον καὶ τὸ αἴτιον—δι' ὁ γὰρ γίγνεται, τοῦτ' ἐστὶ τὸ αἴτιον—καὶ ἰδία καλεῖν ἔφη τις τοῦτο ὀρθῶς ἔχειν διὰ ταῦ-

τα έπειδαν δ' ήρέμα αύτούε έπανερωτώ άκούσαι ταθτα μηδέν ήττον, Τί οδν ποτ' έστιν, ὤγαθε, δίκαιον, εἰ τοῦτο οὕτω: έχει; δοκῶ τε ήδη μακρότερα τοῦ προσήκοντος έρωταν και ύπερ τα έσκαμμένα άλλεσθαι. ἱκανῶι γάρ μέ φασι πεπύσθαι και ακηκοέναι και έπιχειρούσι, βουλόμενοι αποπιμπλάναι με, άλλος άλλα ήδη λέγειν, καὶ οὐκέτι συμφωνοῦσιν. ὁ μὲν γάρ τίε φησι τοῦτο είναι δίκαιον, τὸν ήλιον τουτον γάρ μόνον διαϊόντα καί κάοντα επιτροπεύειν τα όντα. επειδαν ούν το λέγοι αὐτό άσμενος ώς καλόν τι άκηκοώς, καταγελά μου ούτος άκούσας και έρωτα, ει ούδεν δίκαιον οίμαι είναι έν τοίε άνθρώποιε, έπειδάν ὁ ήλισε δύη. λιπαρούντος οδν έμου δ τι αδ έκείνος λέγει, αὐτὸ τὸ πῦρ φησί τοῦτο δὲ οὐ βάδιόν έστιν είδέναι. ὁ δὲ σὸκ αὐτὸ τὸ πῦρ φησίν, άλλ' αύτο το θερμόν το έν τφ πυρί ένον. ὁ δὲ τούτων μέν πάντων καταγελάν φησίν, είναι δε το δίκαιον δ λέγει 'Αναξαγόρας, νοῦν είναι τοῦτο. αύτοκράτορα γάρ αύτον όντα και ούδενί μεμιγμένον πάντα φησίν αὐτὸν κοσμείν τα πράγματα δια πάντων ίδντα. ένταθθα δή έγω, δι φίλε, πολύ έν πλείονι άπορία είμλ ή πρίν έπιχειρήσαι μανθάνειν περί τοῦ δικαίου, δ τί ποτ' ξστιν.

But its influence on the other side of the Ægean was far greater, and by warring with other ideas it renewed its vitality. As was fitting, however, before finding its true place in the Platonic Philosophy (see especially the Parmenides), it was bound again in the prison of sense, and made to fight the battle of Opinion against the reigning ideal system. Whether or not Protagoras, and after him the Cyrenaics, openly made the Heraclitean dogma the basis of their scepticism, it is certain that Plato, and probable that Euclides also, regarded this as its only real philosophical support c.

The peculiarity of the traces of Heraclitus in the Theætetus is, that his doctrine is there brought forward in support of a subjective theory; that its influence is partly direct, partly derived through his Ephesian followers, and (possibly) through Aristippus; and that it is carried to its remotest consequences by being subjected to the Socratic or Megarian logic. thus becomes merely the representative of the principle of the perpetual flux of all things, and their absolute diversity, in opposition to the perfect rest and unity of the Eleatic Being :-- the notion that, as it is put in the Phædo, like the tides in the Euripus, all things are ever coming and going, and swaying up and down and to and fro. Nothing is, everything is ever becoming. That this was a faithful representation of the theory in its later stages, appears from what Aristotle tells of Cratylus, that he found fault with Heraclitus' maxim: δὶς εἰς τὸν αὐτὸν ποταμὸν οὐκ αν ἐμβαίης αὐτὸς γὰρ ῷετο οὐδ ἄπαξ.

The passage which most distinctly recalls Heraclitus himself, is that in which this doctrine of 'becoming' (γένεσις) is first stated and confirmed by proofs, though even this is perhaps coloured by the 'disciples of Protagoras.'

The quotations from the poets (whom the early philosophers despised [παλαιά τις διαφορὰ φιλοσοφία τε καὶ ποιητικῆ]) and the subtle illustrations from natural and mental phenomena (contrast Heraclitus' "The drunkard has a wet soul") belong rather to the refined philosophers whom Plato is quoting (or to his own invention) than to the prophet of Ephesus. But the mention of the fire which begets and rules all else, and is itself created by motion, is thoroughly Heraclitean, and the

^c Την λεγομένην αὐτῶν ἀλήθειαν γένεσιν ἀντ' οὐσίας προσαγορεύουσι φερομένην τινά. Plat. Soph.

word περιφορά (which occurs again p. 181) is perhaps used, together with the symbol of the Sun, not without reference to the circling process of the elements^d, the öδος ἄνω κάτω μία, which would be reversed if the diurnal motion were interrupted, καὶ γένοιτ' ἀν τὸ λεγόμενον ἄνω κάτω πάντα. Cf. Simpl. in Arist. Categ. p. 105 b. Bas.: Εὶ γὰρ τὸ ἔτερον τῶν ἐναντίων ἐπιλείπει, οἴχοιτο ἀν πάντα ἀφανισθέντα. διὸ καὶ μέμφεται Ὁμήρω Ἡράκλειτος, εἰπόντι,

ώς ξρις ξκ τε θεών ξκ τ' ἀνθρώπων ἀπόλοιτο, ολχήσεσθαι γάρ, φησι πάντα c .

In the fuller statement of the doctrine of sense, p. 156, the obscure words (rendered more obscure by the interpolation of Cornarius) regarding the comparative swiftness and slowness of the different motions, are probably to be explained in connection with Heraclitus. Sensation is a process between opposites (ποιοῦν and πάσχον). If we imagine it under the image of the δδος ἄνω κάτω, the process is higher, and therefore swifter than the things between which it moves^f; they may be contrasted as fire and earth, as the sun and the cloud, as mind and body. (In this case the process itself has an objective and subjective element). E. g. man and stone are slow motions and of the nature of earth, but vision and whiteness are swifter and more of the nature of fire. In modern language, they have a higher power or law ^g. There is probably some intermediate

d See Lassalle, II. 114 n. 3. 119. is differently applied by Milton, Par. • The image of the 'golden chain' L. B. II. 1. 1005 (Chaos loq.)

Another World

Hung o'er my realm, linked in a golden chain To that side Heaven from whence your legions fell.

Ib. 1. 1051:—

And fast by, hanging in a golden chain, This pendant world.

[']Cf. Heracl. fr.: 'Εξαρκεῖ wᾶσι καὶ psychological application of the idea of 'quicker' and 'slower' elements, in Sonnets 44, 45.

But ah! thought kills me that I am not thought To leap large lengths of miles when thou art gone, But that, so much of earth and water wrought, I must attend time's leisure with my moan; Receiving nought by elements so slow, But heavy tears, badges of either's woe.

The other two, slight air and purging fire, Are both with thee, wherever I abide; The first my thought, the other my desire, refinement upon Heraclitus which would more completely illustrate the words of Plato. But their interpretation is certainly assisted by a nearer acquaintance with the Heraclitean theory.

In p. 157 the following words forcibly recal Heraclitus: ἀλλὰ κατὰ φύσιν φθέγγεσθαι γιγνόμενα καὶ ποιούμενα καὶ ἀπολλύμενα καὶ ἀλλοιούμενα.

And in p. 158 the doubt raised about waking and dreaming reminds us of one of his favourite reflections: τοὺς δ' ἄλλους ἀνθρώπους λανθάνει ὅκοσα ἐγερθέντες ποιοῦσιν ὅκωσπερ ὅκοσα εὕδοντες ἐπιλανθάνονται.

θάνατός ἐστιν ὅκοσα εδδοντες ὁρέομεν ὅσα δὲ ἐγερθέντες, ὅπνος. In one other passage, where there is no direct allusion to him, an expression occurs which is eminently descriptive of his mind: p. 173.

τὸ σῶμα μόνον ἐν τῷ πολεῖ κεῖται αὐτοῦ καὶ ἐπιδημεῖ, ἡ δὲ διάνοια, ταῦτα πάντα ἡγησαμένη σμικρὰ καὶ οὐδέν, ἀτιμάσασα πανταχῆ φέρεται κατὰ Πίνδαρον, [τᾶs] τε γᾶς ὑπένερθε, καὶ τὰ ἐπίπεδα γεωμετροῦσα, οὐρανοῦ τε ὅπερ ἀστρονομοῦσα, καὶ πᾶσαν πάντη φύσιν ἐρευνωμένη τῶν ὄντων ἐκάστου ὅλου, εἰς τῶν ἐγγὺς οὐδὲν αὕτην συγκαθιεῖσα h.

When the doctrine of motion is again taken up and criticised in pp. 180 sqq. the more immediate reference is to the Ephesian followers of Heraclitus, the humorous account of whom has been already noticed. They are compelled to state more distinctly what is meant by motion, and to acknowledge that it comprises not only locomotion (which has hitherto been spoken of, though in a vague sense), but also change. This agrees with what Aristotle says, that the Heracliteans had nowhere defined their principle of motion i. The elenchus is therefore

These present-absent with swift motion slide. For when these quicker elements are gone In tender embassy of love to thee,
My life being made of four, with two alone,
Sinks down to death, oppressed with melancholy:
Until life's composition be recured
By those swift messengers returned from thee,
Who even but now come back again, assured
Of thy fair health, recounting it to me:
This told, I joy; but then no longer glad,
I send them back again, and straight grow sad.

h Cf. Rep. 496: "Η ἐν σμικρῷ πολιτείᾳ ὅταν μεγάλη ψυχή φυῆ καὶ ἀτιμάσασα τὰ τῆς πόλεως ὑπερίδη.

i Phys. Auscult. VIII. 3 § 3: Πρόε οθε, καίπερ οὐ διορίζοντας ποίαν κίνησιν λέγουσιν ή πάσας, οὐ χαλεπόν ἀπαντήσαι.

here applied to them, and their doctrine is exploded by being precisely stated.

Lastly, it should be noticed that the conception of $\lambda \delta \gamma o z$, with which the Theætetus closes, has no connexion with the technical and objective use of the word in the Heraclitean system; it is rather employed in a Megarian, i. e. a semi-Eleatic sense, not without a trace of the definitions of Socrates. This appears from the opening of the Sophista. With Heraclitus, $\delta vo\mu a$ and $\lambda \delta \gamma o s$ were symbolical expressions for the same thing.

Parmenides.

II. The sublime thought of the Eternal movement of an infinite law was not, however, destined to be the final conception of the Greek mind. While life and death and the succession of phenomena were thus idealized on the Eastern shores of the Ægean, a different, though parallel impulse was preparing elsewhere, it is said at Elea in Magna Græcia: an impulse equally if not more sublime, yet by itself no less incapable of giving rise to such a philosophy as Plato's. Xenophanes had already said—

"There is one God above all in heaven or earth, not like to mortals either in form or mind." "He is all sight, all thought, all hearing." "He even abides immoveable in one stay: nor does it become him to waver to and fro."

Inspired with this thought Parmenides rose at once into an ideal world of mind and being, not seeking there an explanation of the sensible universe, nor endeavouring to grasp its law, or idealize its continual process, but dwelling solely on the all-sufficient object of Absolute and Perfect Being. From the world in which his thought reposed, growth and decay were exiled far, into a region which Pure Being did not enter, a world of nothingness, which yet seemed to satisfy the minds of ordinary men, who trusted in the blindness of opinion and sense, and lived amongst contradictions. For in this lower world of opinion, opposite principles ever strove, light and darkness, heat and cold. But Pure Being is one, a rounded whole, perfect and full, identical with the Absolute Mind. The only symbol of Parmenides is the Perfect Sphere.

The main effort of Plato's dialectic, as is well known, is to bring these opposite poles of thought, the Eleatic and Ionian, into organic and well-balanced harmony. In its most abstract

conception it is the problem of the one and the many (τῶν λόγων ἀγήρων πάθος παρ' ἡμῖν), or of motion and rest. In this effort he was assisted by the Pythagoreans, who had already found a sort of middle term in number.

The doctrine of Parmenides does not enter directly into the Theætetus, from which the discussion of it is expressly excluded: but his influence is notwithstanding present in the Megarian method, which was in part derived from Zeno (see above), in whose hands the One had acquired a negative power, and was used rather to distinguish than to comprehend, so becoming rather the form than the sole object of This Eleatic influence appears chiefly (1) in the relentless way in which sensation and motion are reduced to nothingness, and because they have no unity are shewn to present no object to the mind: (2) in the crowning point of the dialogue, where it is admitted that there are universal perceptions of pure mind, and that Being is the principal of these: (3) in the paradox about false opinion, which is similar to that of Zeno about motion,—not 'it is impossible for a thing to be in two places at once,' but 'it is impossible to know and not to know at the same time,'—and is solved in the same way by reverting to the conception of degrees: (4) in the form of argument with which this paradox is enforced, of ev yé τι όρων ὄν τι όρφ: (5) in the question about the whole and its parts, pp. 203, 204.

But it is rather in the objective side of Plato's teaching that the doctrine of Parmenides and Zeno is examined and brought to bear.

III. Protagoras, who gives to the inquiry in the Theætetus Protagoits subjective turn, and some part of its dramatic interest, had ras. died at the age of seventy, some ten or twelve years before the trial of Socrates, which is the supposed date of the conversation. The real share borne by him in the dialogue is less than appears at first sight. It is to his "disciples" that the doctrine of sense based on that of motion is attributed, and though he is made to bear the brunt of the attack, because the guardians whom he has left will not defend his "orphan" theory, yet when challenged to meet him upon his own ground, Socrates falls back upon the saying quoted at first, "Man is the measure of all things," and the explanation of it, "Things are to

me as they appear to me, and to you as they appear to you." The same words occur also in the Cratylus. This, then, is all that we can with any certainty point to in this dialogue as Protagorean, except the name of his treatise 'Αλήθεια, the sceptical fragment about the existence of the gods, and perhaps one or two rhetorical words, such as μεγαλειστέρως, πολυ-For it is evideut that the doctrine of motion and becoming, which he is said to have entrusted to his disciples "in a mystery," (cf. Cratyl. p. 413, quoted above, p. xliv. n. b), cannot have been extant in his writings. It is therefore surprising to find Sextus Empiricus representing the tenets of Protagoras in language closely resembling that used in the The wonder is abated, however, if we reflect Theætetus. that there was really a very close affinity between Protagoras and the Cyrenaics, and that of this affinity Plato is in this dialogue the interpreter. Aristotle follows Plato in identifying the theories of Protagoras and Heraclitus. And there are thus three sources, independent of Protagoras, from which the account of Sextus may have been derived: the Cyrenaics, the Theætetus, and Aristotle. The similarity of the language in which different sensationalist theories are described in later times may possibly indicate the influence of this very dialogue in fixing the terminology of that section of thought.

It is therefore the more interesting to examine the one saying of Protagoras which is here preserved: πάντων χρημάτων μέτρον ἄνθρωπον είναι, των μεν όντων ώς έστι, των δε μή όντων ώς οὐκ ἔστι. Might not this seem at first sight to imply something less than the absolute relativeness of knowledge? Might it not even be interpreted to mean, "quod semper, quod ubique, quod ab omnibus?" In answer to this it may be remarked, first, that Protagoras appears so far at least to have interpreted his own saying, ώς οία μεν εμοί φαίνεται, τοιαθτα μεν έστιν εμοί, οία δε σοί, τοιαθτα δε αθ σοί. But it may be added, secondly, that the distinction between the race and the individual, between the general term "man," and the singular term "this man," was probably not distinctly present to his mind. When we reflect on the absence of any abiding consciousness of the universal and of the distinction between abstract and concrete, exhibited, for instance, in the first answer of Theætetus, or in the attempt of Meno to define virtue, it

becomes evident that the term man, thus barely used by a popular teacher, would naturally call up the idea, not of human nature or of the human mind, nor of the race collectively, but of "a man," "this or that man," an individual, "you or me," not however conceived of as an individual, nor consciously distinguished from any abstract or generic notion of man, but simply present to the imagination. [Cf. τοῦ ἀν-θρώπον, Thuc. I. 140, which does not correspond to the modern generic use of the word.]

Protagoras saw that men were weary of systems which had no reference to human life, and seemed to make knowledge unattainable. He saw persons teaching astronomy and the nature of Being to those who wanted to learn how to become able and successful citizens. Like other popular teachers, he had a keener eye for the immediate wants of those who came to him than for the truth, of which, however, he is not to be supposed a careless lover. The theory of Parmenides, which had its warm advocates at Athens, was one purely objective; although beginning and ending in the mind, it was wholly independent of any human standard: the highest aim for man was to rise by pure thought into the world of being.

Protagoras felt, like Socrates, that the truth which man requires is relative to man, but, unlike Socrates, he made this the end and not the starting-point of his inquiry, and instead of searching by reflection for that one truth by which man ought to live, he was contented with inferring that truth was variable, according to the common notion, "many men, many minds."

From the pit of scepticism into which Philosophy was thus in danger of being lowered, the impulse given by Socrates to speculative inquiry rescued it, and by vindicating the unity of truth, and the importance of the search for it to human life, gave to the old philosophies their true weight and significance through the Dialectic of Plato.

As embodied in the Theætetus, however, the above doctrine receives some fresh characteristics, first as being made the type of a contemporary theory, and being interwoven with that of Heraclitus; secondly, as holding one side of an anti-thesis, which gives a sharpness and precision to the term δv - $\theta \rho \omega \pi \sigma s$, as equivalent to $\xi \kappa a \sigma \tau \sigma s$ $\delta \mu \hat{\omega} v$, which it probably had not

when first used; and, thirdly, by being pushed to its minutest results, according to the Megarian method,—not only 'man' but 'each man,' not only so, but 'every creature,' and even the same person at different times.

Gorgias.

The name of Gorgias (of Leontini, who flourished B. C. 480, and is said to have been alive at the death of Socrates) does not appear in the Theætetus, and there is no distinct allusion to him. But his denial of absolute Knowledge and Being t, in which he was followed by Antisthenes, finds a place in the indirect refutation of Protagoras' assertion of relative truth. The passages in which this appears most distinctly have been already noticed (Theæt. pp. 161, 183.) He would also be included amongst the professors of rhetoric who busied themselves about such questions as, Is a King happy?

Other names which might be enlarged upon are those of Euthydemus (who seems to have been a still more worthy predecessor of Antisthenes) and Prodicus.

§ 4.

Socrates.

But the person of Socrates is more interesting than any further scraps of theory. It is this which almost equally with the spirit of the author himself gives life and depth to what might otherwise be a barren conflict of opinion and method. From behind the ironical mask of the Elenchus, as preserved by Euclides, there peep forth characteristics of the man Socrates, which awake the reader's imagination, and rouse in him a kindred spirit of inquiry. The way in which this negative method is represented as a preparatory exercise, ridding the mind of the lumber of its crude notions, the humorous form in which this is expressed, the courteous, but relentless manner in which the method itself is followed, the eager interest shown in the development of a young mind, the kindly sympathy mixed with playful irony with which Theætetus is treated throughout: above all, the enthusiastic joy with which the acknowledgment is welcomed in one so young, that there is something which the mind itself perceives without the senses, belong to Socrates alone. The very soul of the representation is a part of him. Beneath the negative and destructive seeming

το οὐδὲν ἔστιν·—εὶ καὶ ἔστιν, ἀκατάληπτον ἀνθρώπφ·—εὶ καὶ καταληπτόν, ἀλλὰ τοί γε ἀνέξοιστον καὶ ἀνερμήνευτον τῷ πέλαε.—Sext. Emp. adv. Mathem. VII. 65.

there is a sober earnestness of belief, which breaks out in such passages as that about the Divine life, a belief in the existence of truth somewhere, and in the all-importance of the search for it, which we feel to be due above all other men to Socrates. The very form of this inquiry, as consisting in self-questioning, which we associate with Socrates, is adverted to more than once (οὐ δυσκολαίνοντες, ἀλλὰ τῷ ὅντι ἡμᾶς αὐτοὺς ἐξετάζοντες—βασανίζωμεν δὴ αὐτὰ ἀναλαμβάνοντες, μᾶλλον δὲ ἡμᾶς αὐτούς.) The conception of a definition at once simple and exhaustive as the end to be attained by every inquiry, also belongs to him. Cf. Ar. Met. M. 1079 a. δύο γάρ ἐστιν ἄ τις ᾶν ἀποδοίη Σωκράτει δικαίως, τούς τ' ἐπακτικοὺς λόγους καὶ τὸ ὁρίζεσθαι καθόλου. ταῦτα γάρ ἐστιν ἄμφω περὶ ἀρχὴν ἐπιστήμης.

It deserves to be noticed here that critics have found in the picture of the dwarfed, shrewd, practical spirit, an allusion to Lycon, or to some other of the enemies of Socrates, as they have seen in the contrasted image of the philosophic life, partly a praise of Socrates, partly a trace of Plato's residence at Megara.

The person of Theætetus is also an important element. Theætetus. Whether or not, as seems probable, the dialogue contains a tribute of affection to a friend and pupil who was no more, the reader is certainly intended to dwell with admiring interest upon his character. His dangerous state is the subject of the most anxious solicitude to the persons who meet us on the threshold: they say of him that he has fulfilled the promise of Socrates, who augured most nobly of his future; and presently we are invited to view his portrait as a youth by the hand of his own master Theodorus, who ascribes to him the very combination of qualities described by Plato in his Republic as the ideal of the philosophic nature. We find Socrates in love with his mind at first sight, and still more delighted with him as the argument proceeds.—Theætetus is described by later writers as a great mathematician, who taught at Heraclea, after the times of the Peloponnesian war, and as the author of the first treatise on the five regular solids; and is said to have heard Socrates and to have been the companion of Plato. The latter fact may possibly have been derived from this dialogue, but it is at least natural to identify the persons, especially from the aptness for mathematics shown by the youth at the opening of

the inquiry. If we are right in doing so, a passage in the Republic (p. 528.) acquires a fresh interest from the fact mentioned above, that Theætetus wrote the first treatise on the regular solids. When Plato says that the geometry of solids is yet in its infancy, but that he does not despair of its being discovered, we are tempted to suspect an allusion to the labours of his friend ".

What have we then in Theætetus? A youth, whom, as the Eleatic Stranger in the Sophist afterwards remarks, no corruption of sophistry could long withhold from the belief in true ideas and the endeavour to grasp them, but full of perplexity and wonder (a proof of this very impulse) at the conflict between common sense, sceptical difficulties, and speculative enquiry, which he heard waged around him, and which found an echo within his mind. Yet until encouraged and helped by Socrates, he is unable to state his opinion on an abstract question, except in a subject which he has systematically studied, viz. geometry, in which he and his fellow-pupil have lately with some labour arrived at a generalised expression. But in this and in the other special studies which he has pursued, his master Theodorus has found in him qualities which are rarely combined, acuteness and gravity, gentleness and courage, a mind unruffled, rapid and unerringly successful in its application to learning and inquiry; and a spirit of generosity unaffected by reverses of fortune.

Theætetus, though a mere boy, is the most desirable of pupils for Philosophy, both as possessing all the requirements of the philosophic nature, and because without being yet irrevocably devoted to any special pursuit, he amply fulfils the condition, μηδεὶς ἀγεωμέτρητος εἰσίτω. (See Rep. B. vii.)

Theodorus.

The choice of Theodorus as an interlocutor (not to dwell upon the tradition that Plato had studied under him) connects itself with the same belief in the importance of geometry as an introduction to dialectic, though in Theodorus it had not led to this result. Theodorus is also (as already noticed) of Cyrene, the town of Aristippus, and professes himself a friend of Protagoras.

§ 5.

Such appear to be the external elements of the Theætetus;

u Although there may be also an allusion to the Conic Sections, which were discovered in Athens about this time.

possessing also a more general interest because they supply us with indications of the influences which had surrounded Plato himself, the phases of thought by which his mind had been attracted or repelled, and with some of which it had been perhaps almost identified; but to each of which he could now assign its due place and value in the progress of the mind towards true ideas, or, to use his own image, in its conversion out of the dark cave and prison of sense to mount upwards towards the world of Being.

It is not enough to have taken a work like this to pieces. That is only a step towards viewing it as a whole.

1. After a preface in which the Megarian tendency of the The Argudialogue is indicated, a youth of philosophic genius is brought ment. into contact with the prophet of Greek thought. The mind of the youth is not "a sheet of blank paper," for besides the ordinary μουσική and γυμναστική, he has been instructed by Theodorus in geometry and other sciences, and has been stimulated to inquiry by hearing the report of questions raised by Socrates, while he is dizzy with wonder at the contradictions in common language and ideas pointed out by other teachers (compare the state of Glaucon in the Republic). But though anxious he is wholly unable to give a simple and comprehensive (i. e. abstract and general) definition of knowledge.

Socrates, therefore, approaches him in his character of manmidwife, professing no wisdom of his own, but only the power of bringing to the birth the minds of young men labouring with new thoughts, and of determining afterwards whether the birth be real or imaginary. Under this curious symbol there is expressed not only Plato's theory of education, which recurs in the figure of the cave and elsewhere, but also the consciousness of that which distinguishes this dialogue, and in a less degree other parts of Plato. Although it would be too much to say that he possessed the idea of the History of Philosophy in the modern sense, he approaches more nearly to it than any ancient writer except Aristotle. No one but Plato could have conceived and executed the design of showing the relation of different theories to each other, and the order of their succession, by representing them as gradually developed in an indi-Each theory, though negatived, is not annihilated, it has a real importance assigned to it as a stage in the

progress of the human intellect. This power of tracing the evolution of thought Plato preserved from Socrates, while he retained the negative elenchus in common with Euclides. The union of both is expressed in the above metaphor, and characterises all that follows.

2. Theætetus' first real answer, "Knowledge is Sensation," though spontaneous at the moment, is the expression of a current theory, (that of the men called here "disciples of Protagoras," probably including Aristippus.)

Socrates finds in it the doctrine of Protagoras, "A man the measure of what is," which comes to this, Appearing is reality: for what appears to me, is to me.

But this is shown to have been only the popular side of a deeper doctrine, which is appealed to by the current theory, viz. that nothing exists, but all things are ever passing into their opposites, or in other words, Motion is the world. This is supported by all but universal consent, and by the testimony of Nature, (according to Heraclitean interpretation.)

The union of these two principles enables us to conceive of Sensation as a relative process. Each sensation or perception arises relatively both to the individual and to other sensations or perceptions.

Unless we admit that 'more' and 'less,' 'greater' and 'smaller,' are wholly relative, and are therefore subject to continual change, we shall contradict the self-evident axiom, that nothing can become more while it is equal to itself.

Theætetus' curiosity is now fully awakened, and he is prepared to receive a more complete statement of the doctrine, care being first taken not to let any of those 'profane' ones hear who believe only in things bodily, and not in the invisible process.

The motion which is the world is active and passive, and both kinds are infinite. From the perpetual conjunction of these there arise perpetually sensations and sensible things. The active and passive elements are slower, the twin births are swifter, for they flit to and fro between them. Not that the active and passive elements are anything, except as producing that which thus arises from them; nay, active may become passive, and vice versâ. Being therefore disappears, and all things become, and perish, and change. This applies to sorts

as well as to individual things. "Borne by the gale" of the argument, we even merge the Good and Noble in the universal flux.

Theætetus, however, does not rebel, and some further difficulties, occasioned by the phenomens of dreams, disease and madness, are triumphantly solved. Every such illusion is real to the subject of it at the moment. This appears most evidently in the case of the sick man's palate. At the same time the theory of a process between subject and object is more distinctly worked out. And the birth of Theætetus' first-born is pronounced complete.

3. To the surprise of Theodorus, Socrates now begins to criticise it.

The saying of Protagoras levels all distinctions as to wisdom, and makes argument absurd.

Theodorus is in vain challenged to reply to this, and Theætetus confesses himself staggered.

But Socrates again changes sides, and finds fault with the objection, as begging the question and daring to appeal to common sense.

The theory is, therefore, again examined in the form, Sensation is Knowledge.

After touching on the difficulty of sounds and characters heard and seen but not understood, Socrates dwells on the case of an object of sight remembered but not seen.

(As Theodorus still hangs back, Socrates acts the part of assailant and respondent in one.)

The advocate of sense is driven to admit that it is possible to know and not to know the same thing. He might be reduced many times even to worse extremities (and that on the ground he has himself chosen) by a merciless Eristic adversary.

Still a defence of Protagoras is possible. He is not bound to commit himself to the answers of Theætetus. Memory, he might say, is far inferior in vividness to the present impression. And it is by no means certain that he would have been afraid to admit that the same man may know and be ignorant of the same thing. Or rather he would deny that an individual viewed in different relations, or under different conditions, is the same man. But he would challenge us to prove directly either that sensation is not relative to the individual, or that, if it is relative to him, it does not follow that the object of it is real to him and to him only.

Differences of wisdom there assuredly are both in individuals and states, and in plants also, but they are differences not in the reality, but in the excellence of impressions, customs, or conditions. To alter these from worse to better is the work of the wise teacher or statesman or husbandman. In conclusion Protagoras would demand fair treatment, as the contrary leads only to the hatred of inquiry.

- 4. That his demand may be complied with, Theodorus is at length 'compelled' to engage, and Protagoras' own words are selected for criticism, no advantage being taken even of the admission, that there are degrees of wisdom, which was made in his name.
- 'What seems to each is true for him.' It seems to all men that some think truly and some falsely. This was the drift of our appeal to common sense. It follows that whether Protagoras is right or wrong, some think truly and some falsely.

Further, if Protagoras' saying is true for him, it is false for all men besides. But he confirms their judgment who say that he himself thinks falsely and they truly. His saying then is true for nobody.

- 5. The weight of his authority still makes us pause. But one thing is clear, that the strength of the theory we are considering lies in the region of sense, and, as regards the state, in the sphere of law and custom;—if it gives way at any point, it is in the decision of such questions as, What is wholesome? What is expedient? A partial Protagoreanism, relinquishing the latter ground, but still maintaining the former, seems to have been held by some.
- —— The magnitude of the question that is thus stirred up reminds us of the blessedness of the life which has leisure for such inquiries. The digression which follows at once affords a rest, and by the elevation of its tone prepares the mind for the higher thoughts which are in reserve. It is of itself a sufficient answer to those who restrict the idea of Truth to particular impressions,—pointing upwards to the pattern in the Heavens and onwards to the life beyond the grave.—We proceed to apply the test indicated above. Even those who assert that what is Lawful is purely conventional dare not seriously assert this of what is Good.

To put the same admission more generally. In every judg-

ment which, like the calculation of expediency, regards the Future, there is the possibility of error. Even if we make the impression of the moment the test of what is true, that impression, when the moment comes, proves one man to have been right in his anticipation and another wrong. This is practically admitted by Protagoras himself, whenever he gives advice to a young speaker.

- 6. An inroad is thus made into the enemy's territory, but his last stronghold is not yet taken. We have found something independent of sensation, but the "truth" of sensation itself is not yet overthrown. The Heraclitean principle of motion is therefore grappled with. For its Ephesian supporters give us no hold. Theodorus describes the wavering mysticism of these modern Heracliteans, "no friends of his." And Socrates resumes what was said at first of the antiquity of the doctrine, adding that there have been a few who, like Parmenides, have stood out against it, and that our present position is the dangerous middle-ground between two armies. Before closing with the slippery "movement party" we arm ourselves by distinguishing two kinds of motion: locomotion and change. They must admit that all things move in both these ways, or else there would be a way in which they stood still. In the former statement of the theory, sensation and quality were described as flitting between object and subject. But now at the same time that they flit, they must also change. Therefore in the very moment when we are naming them they have become different. Every name is therefore false as well as true: e.g. When I say sensation is Knowledge, it is equally true to say Not-sensation, i. e. according to the theory, Not-Knowledge. Thus the boasted Infinity of Motion becomes the indeterminateness, i. e. the nothingness of Sense. Every thing is nothing in particular.
- 7. We are now wholly free from Protagoras and from the doctrine of motion. But instead of advancing at once to examine Parmenides, Socrates proceeds with the main argument, and Theodorus is accordingly released. The truth is, there is still some intermediate ground to travel. We have risen above sensation, but the problems connected with Opinion as such $(\delta\delta\xi a$, as independent of $a\delta\sigma\theta\eta\sigma\iota s$) remain to be solved.

Theætetus must first be made conscious of the existence of pure acts of thought. To this consciousness he rises easily,

when, reverting to sensation for a moment, Socrates proves to him that the eye and ear are only the instruments of the mind. There are some ideas common to the objects of different senses, which are perceived concerning them without any such instrument. These the mind itself, reviewing the impressions of sense, immediately contemplates. 'Being' is the most general of them, and is found in company with all the rest. They include also that perception of what is good, to which reference has been already made.

The enthusiasm with which this acknowledgment is welcomed marks it as the highest point actually gained in the dialogue. It is with this that the more advanced teaching of the Sophista immediately connects itself.

The contrast between the contemplation of these ideas by the mind, and the particular impressions of the senses, throws the latter still further into the shade, and we no longer cast our glances backwards, but advance eagerly as into a new-found world.

We examine opinion, not now as it is bound up with sense, but as the pure act of the mind.

8. But all our efforts to grasp the idea of knowledge here only tend to show that Opinion like sensation is indeterminate.

Protagoras said that all men think rightly. This we interpreted to mean that sense is knowledge, and disposed of it rather summarily by a 'reductio ad absurdum.' But the same difficulty now returns upon us in a more abstract form. How is false opinion possible? Considered quite in the abstract, it seems impossible. For whenever we think, our thought is known to us, and real. Or, if thinking be a silent proposition, it seems impossible that we should join two ideas wrongly when both are clearly present to the mind.

We must descend again from this region of pure thought, and have recourse to the conception of degrees of knowledge and of a process between the mind and sensible things. [For otherwise (as Aristotle says) Thought is like a straight line passing over things, not like a curve embracing them.] False opinion will thus be the failure of the mind in bringing together the impressions of sensation and memory. But it is shown by an example that it is possible to mistake between two things, both of which are laid up in the mind. Therefore we must conceive of a more subtle process between the mind and its own ideas, which it may possess without actually grasping them at any

particular time. But when we look steadily at the image we have called up we find that the same difficulty returns. The mind is ignorant of that which is present to it. For, if I have grasped the wrong idea, how do I not know it for what it is? or if an unreal one, how, when I have grasped it, do I not know it to be unreal? The succession of such images must be continued to infinity.

The lesson drawn from this is, that we cannot define false opinion until we have defined knowledge. I. e. Opinion in its own nature is wholly Indeterminate. This is evident at once, if we examine true opinion. An opinion without any real grounds may yet happen to be true.

9. This leads the way to the last unsuccessful effort to define knowledge from the subjective side. Something more than true opinion is required to constitute knowledge. What is that 'something more?' The answer is ready. Knowledge is true opinion with an account of its object ($\mu\epsilon\tau d\lambda \delta\gamma\sigma\nu$). The mind surveying its impressions (see above) cannot give an account of the individual objects of sense; it can only name them; but the complex ideas of the various relations of these are expressed in propositions. These therefore alone are the objects of knowledge. Or, more physically, the elements of all things cannot be known, but the combination of these in Nature is the object of Knowledge.

This theory is first tested in the case of letters and syllables, from which it seems to have been derived. The elementary sounds certainly cannot be analysed, but are they therefore unknown? If separately unknown how are they known together? Is the complex independent of its elements? Can a whole be thus conceived of without its parts? If, as appears probable, the expressions, for instance, 'all the six,' 'all of the six,' and 'the whole of the six,' (τὰ πάντα, τὸ πᾶν, τὸ δλον,) are synonymous, and the whole cannot be considered as separable from its parts, then, if the syllable is known, so are its constituent sounds. The simple is equally known But if the whole differs from the all, with the complex. and is separable from its parts, then it is one and uncompounded, that is, a new element. The complex is equally unknown with the simple. Experience points to the former alternative. In learning grammar or music, we did not know the combinations until after we had learned the letters or notes.

[In this conclusion a kind of reality seems to be again awarded to the objects of sense, not as they give rise to ever varying impressions, but as they are perceived by the mind, which imparts to each of them its own stamp of unity. At the same time ideas of relation are shown to have as much and as little reality as simple ideas, and in the μ ia lòéa à μ é ρ ioros a glimpse is afforded of the transcendent ideal world. If we compare the Sophist, Philebus and Republic, Plato's doctrine appears here in a rudimentary form. He wavers between abstract and concrete, the one and the many. The necessity is not yet felt of finding an expression for the relation between the ideal and actual.]

10. But, though this theory is rejected, the above definition of knowledge may still be true. What is the 'account' $(\lambda \acute{o} \gamma os)$ required in it? It cannot be the mere reflexion of thought in language. For this power is possessed by all men. Nor is it the analysis of the complex by the enumeration of its elements. For this may be done rightly in one case and wrongly in another where the elements are the same. But knowledge is infallible. Nor, lastly, is it, what seems plausible at first sight, the comprehension of the distinctive difference. For this is essential to right opinion. And if it is meant that we must have knowledge, and not opinion merely, of the distinctive difference, the term knowledge still remains to be defined.

What then is the result of the inquiry? The answer is simply that given by Socrates, The mind of Theætetus is prepared for better things. Difficulties have been undoubtedly raised, such as Plato really felt, and which were silenced rather than solved by the contemplation of the Idea of Good; (e.g. the difficulty about false opinion.) Hypotheses have been advanced which he knew to be really valuable, and the equivalents of which have frequently satisfied the human mind, (e.g. the hypothesis expressed in the figure of the waxen block.) But Plato does not rest in these uncertainties, and is by no means Nor is it by any means his intention to point out the hopelessness of the attempt to define Knowledge. he does point out is the impossibility of conceiving Knowledge apart from its object. The perception of the existence of Ideas of Being and Goodness, of sameness and difference, likeness and unlikeness, and of number, which is just touched upon, is the first step towards the construction of that transcendental

world, the contemplation of which, in the light of the Idea of Good, is Knowledge according to Plato's highest conception of it (ἐν τῷ γνωστῷ τελευταία ἡ τοῦ ἀγαθοῦ ἰδέα). Whether or not he had attained to this when the Theætetus was written, (he had probably advanced some way towards it), the fact is certain that he was not satisfied with any lower or less triumphant view. The meaning and the merits of that final theory do not fall under discussion here.

§ 6.

The genuineness of the Theætetus has never been seriously Genuine-questioned. To put its authenticity in the strongest possible ness. light, it stands or falls with the Republic. No difficulty that may arise in assigning to it its chronological position, or in reconciling special points of teaching or method, can countervail the inward harmony, the manifold coincidences of thought and style, the incommunicable grace and beauty, the intensity of inquiry relieved with ever present humour, which bind this and the other greater dialogues to the greatest, making them one living individual whole.

§ 7.

The comparative study of Plato's dialogues is of importance Relation not so much as leading to a chronological arrangement, to-to other dialogues. wards which little progress has been made, but rather as throwing light upon his manner of dealing with a subject and his mode of composition generally. There are fallacies incidental to the study of one dialogue, which the comparison of others will remove: extreme views are thus corrected, assertions modified, the unevenness of the whole surface becomes more evident, as well as the inherent unity, and we become more cautious in speaking of 'Plato's view' of this or that point; and also in taking literally his development of the tenets of this or that school. It becomes apparent too, on a wider survey, that more varieties of thought existed around Plato than we have names for, or than can be easily summed up in one or two formulæ. And at every step we become more convinced that no limit can be assigned to his fertility either of imagination or thought. Such a comparison is the natural and necessary test of every hypothesis regarding any single dialogue.

Schleiermacher linked the Theætetus and Gorgias as com-

panion treatises: but when read without the bias of his peculiar scheme, they do not present features of very close relationship. The interest of the Gorgias is less philosophical and more dramatic, approaching even to comedy. Theætetus we breathe the serene atmosphere of friendship and peace; in the Gorgias, Socrates is engaged in his ironical war-The Gorgias annihilates rhetoric and the vulgar belief in success which was its food; the Theætetus is a criticism of scientific theories, preparing the way for serious philosophical inquiry. The Gorgias is written in the strain of the Euthydemus, Protagoras and Meno, and of the first and second books of the Republic; the tone of the Theætetus is nearer to that of the Philebus and Sophista, and of the sixth and seventh books of the Republic. The points of coincidence, and there are several, between the two dialogues, have as much of contrast as of resemblance. The vulgar notion of the philosopher, which in the Theætetus is treated with lofty scorn, in the Gorgias is represented with humourous zest. The same may be said of the weakness of rhetoric in philosophy; and the common incentives to action, which in the Theætetus are contemptuously dismissed, in the Gorgias are stated at length with ironical gravity. Much nearer points of comparison may be found in the Philebus, Cratylus, and Meno.

The Philebus presents the other aspect of the controversy between Euclides and Aristippus, the opposition namely between pleasure and wisdom taking the place of that between sensation and knowledge. But the combatants are viewed from an independent height, and the instruments by which decision is made and the question solved, are neither Cyrenaic nor Megarian, but chiefly Platonic, and partly Pythagorean. A detailed parallel and contrast would extend this essay to undue length, but would be useful in illustrating the difference between Plato's earlier and later method, and the growth of his psychology. Some light is also thrown by the Philebus on the manner in which Plato treats contemporaries as witnesses to a truth, for which he has himself found a fuller expression.

In the Cratylus Socrates is seen moderating between the modern Heraclitean and the Sophistical or conventional view of language: thus a point of opposition is found between the doctrines which are blended in the Theætetus.

The Heraclitean or 'natural' theory is ironically set forth at great length; and etymology is tortured so as to bear witness to the flux of all things. The account given in the Cratylus of the earlier and later Heraclitean dogmas has been already quoted. The Cratylus, after acknowledging that there is a conventional element in language, and that it may possibly have no better foundation than the theory of a flux, ends, like the Theætetus, with a sort of 'dream' of the Ideas.

The Meno opens with the difficulty which haunts us in the Thesetetus, How can one inquire about what he does not know? It is there solved by the half-mythical hypothesis of Recollection, to which the slave is made to bear unconscious testimony. This seems to throw some light upon the words of the Thesetetus (which appear to be partly set aside as the dialogue proceeds), "I leave out of sight the intermediate processes of learning and forgetting, as beside our present purpose." (p. 188.) The image of the waxen block, which seems to take up what is thus reserved, makes it appear doubtful whether these words are meant to hint at any further theory. But a Megarian philosopher would probably know how to distinguish between μανθάνειν and μαθεῖν, ἐπιλανθάνεσθαι and ἐπιλελῆσθαι. (p. 191.)

It is of more importance, however, to examine the nature of the connexion hinted by Plato himself between the Theætetus, Sophista and Politicus. There is much substantial correspondence between the Theætetus and Sophista, which may be regarded as complementary to each other. In the Theætetus Knowledge is reduced to its elements; the aim of the Sophista is to point out the inadequacy of analysis as a method of Knowledge, and to harmonize opposite ideas, Being and Not-Being, Rest and Motion. The one dialogue is the basis of Plato's subjective, the other of his objective teaching. Heraclitus and Protagoras are examined in the one, Parmenides is brought to the test in the other. The Theætetus dwells chiefly on mental processes, the Sophista chiefly on ideas. The one is concerned with Knowledge, the other with Being. The possibility of false opinion is the cardinal difficulty of the one: the existence of the non-existent is the corresponding source of perplexity in the other. The highest point touched in the former dialogue is that there are ideas which the mind

itself contemplates unaided by sense, and which, it is hinted afterwards, have each of them an indivisible unity. These ideas or nobler elements are the foundation of the chief speculations in the latter. And the Megarian method of criticism which reigns almost unquestioned in the Theætetus, in the Sophista becomes criticised in its turn.

There is also an obvious bond of connexion between the Sophista and Politicus. The one is to the intellectual what the other is to the social and moral world. As the Sophist is to the Philosopher, so is the earthly Statesman to the true King.

But is there a common link, by which the three dialogues are bound in one? There is: and it is one which, though subtle, was probably regarded by Plato as of great importance. This is the gradual development in them of a dialectical me-Indeed, in the Politicus this is expressly spoken of as the chief thing, p. 286: νῦν ἡμῖν ἡ περὶ τοῦ πολιτικοῦ ζήτησις ένεκα αὐτοῦ τούτου προβέβληται μᾶλλον ἡ τοῦ περὶ πάντα διαλεκτικωτέρους γίγνεσθαι; A similar reason is given for the earnestness with which minute distinctions are pursued in the Sophist, p. 227 : ἀλλὰ γὰρ τῆ τῶν λόγων μεθόδῳ σπογγιστικῆς ἡ φαρμακοποσίας οὐδὲν ἦττον οὐδέ τι μᾶλλον τυγχάνει μέλον, εὶ τὸ μὲν σμικρά, τὸ δὲ μεγάλα ἡμᾶς ἀφελεῖ καθαῖρον. τοῦ κτήσασθαι γὰρ ένεκα νοθν πασών τεχνών τὸ ξυγγενές καλ τὸ μὴ ξυγγενές κατανοείν πειρωμένη τιμά πρός τουτο έξ ίσου πάσας, και θάτερα των έτέρων κατά την όμοιότητα οὐδεν ήγειται γελοιότερα, σεμνότερον δέ τι τὸν δια στρατηγικής η φθειριστικής δηλούντα θηρευτικήν οὐδεν νενόμικεν, ἀλλ' ὡς τὸ πολὺ χαυνότερον. The same spirit of ironical disregard of the subject-matter in comparison of the method appears in the Theætetus, p. 174 (mingled with a deeper irony), where it is said that the philosopher regards a king as a species of herdsman. In the Theætetus also the Socratic element of this method is described under the image of μαιευτική.

It is easier to perceive the existence of such a dialectical growth in the three dialogues than to trace the exact steps by which it is developed.

The mere outline of it is perhaps the following. First, the consciousness arises that the aim of all inquiry is to find a simple and comprehensive conception of the thing in question, $(\hat{\epsilon}\nu, \dot{\alpha}\pi\lambda o\hat{\nu}\nu - \dot{\epsilon}\nu)$ $\epsilon l\delta\epsilon \iota \pi\epsilon\rho\iota\lambda a\beta\epsilon \hat{\iota}\nu - \dot{\epsilon}\nu \lambda \delta\gamma\psi \pi\rho\sigma\sigma\epsilon\iota\pi\epsilon\hat{\iota}\nu.)$ As a

means to this the Socratic questioning is set forth as the art of 'delivering' the mind. Then after the analysis of sensation, the mind is seen reviewing its sensations so as to arrive at general notions concerning them (ἀναλογίζεσθαι—συλλογισμός.) Further on, thought is described as a sort of question and answer within the mind (mental dialectic).

Again, the object of Knowledge appears first as a combination of unknown elements, then as a simple unity, then as a combination of which the elements are known, and lastly as a whole parted off from others by a distinguishing mark. With this conception of $\lambda \delta \gamma os$ the Theætetus ends. With the same assumption that Definition implies Division, the Sophista opens. But presently it appears that these unities which are the objects of Knowledge (elementary ideas) are not fully known, until not only the differences but also the relations between them are perceived. I do not know This, until I acknowledge the existence of all that is Not-this. The existence even of that which is not must be acknowledged, as the condition of all But in the Politicus it appears that this is not enough, but that the Other things from which the object of inquiry is distinguished, must not only be acknowledged as 'something different,' but must each be known in themselves, p. 281 : πότερον οθν ήμεν ὁ περὶ τῆς ὑφαντικῆς λόγος—ἰκανως έσται διωρισμένος, έαν άρ' αὐτην των επιμελειών, όπόσαι περί την έρεαν εσθήτα είσι, την καλλίστην και μεγίστην πασών τιθώμεν; (cf. Theæt. 208: ἡλίου πέρι ἱκανῶς οἶμαί σοι εἶναι ἀποδέξασθαι δτι τὸ λαμπρότατόν ἐστι τῶν κατὰ τὸν οὐρανὸν ἰόντων περί γῆν.) η λέγοιμεν μεν αν τι άληθές, οὐ μην σαφές γε οὐδε τέλεον, πρίν αν καὶ ταύτας αὐτης πάσας περιέλωμεν; This seems to be in advance of the method of dichotomy, and may be described as a sort of return to the concrete. Compare Phileb. 16: μέχρι περ αν τὸ κατ' ἀρχὰς ἐν μὴ ὅτι καὶ πολλὰ καὶ ἄπειρά ἐστι μόνον ἴδη τις, άλλὰ καὶ ὁπόσα.

And while fulness of conception as well as logical exactness is thus shown to be essential to Knowledge, Plato also points out the usefulness of the argument from analogy in proceeding from the more known to the less known, and from the lower to the higher, p. 277: Χαλεπὸν ὧ δαιμόνιε, μὴ παραδείγμασι χρώμενον ἰκανῶς ἐνδείκνυσθαί τι τῶν μειζόνων. κινδυνεύει γὰρ ἡμῶν ἔκαστος οἷον ὄναρ εἰδὼς ἄπαντα πάντ' αῦ πάλιν ὥσπερ ὕπαρ

dyvociv. The method of comparison, which was rejected as insufficient in the simpler and lower sphere, is embraced as the means of entrance to the higher: and it is shewn to be the part of inquiry not only to separate between things near together, but also to detect resemblances in what is remote. A more minute investigation of the connexion thus briefly sketched would probably repay the student. A slightly different aspect of it has been seized by Professor Thomson. Camb. Phil. Tr. vol. X. pt. 1.

It remains under the present head to consider the relation of the Theætetus to the account of knowledge which Plato gives in the Republic.

It has been common to speak of the Ideas of Plato as if they were the beginning and end of his philosophy; not only its consummation, but its foundation. But to see them as they were presented to him, we must learn to place ourselves behind them, and to regard them as a goal aimed at, but hardly reached. In the Theætetus he traces some of the steps by which he had arrived so far. He leads us upwards from the dark valley of sense, into which however some light from the upper region is allowed to penetrate, and makes us feel the difficulty of the ascent. We are not lifted at once to an ideal height, from which we can look down upon the world (Sophist, p. 216, καθορώντες ὑψόθεν τὸν τῶν κάτω βίον): every inch of advance is disputed, and we have the firm ground of experience beneath our feet.

Once, indeed, in the conversation with Theodorus, we are permitted to breathe the more serene air of the higher life, and mention is made of a Divine Pattern of goodness, to which the wise and righteous man becomes conformed. Compare Rep. B. IX. ad fin. 'Αλλ', ην δ' ἐγώ, ἐν οὐρανῷ ἴσως παραδεῖγμα ἀνάκειται τῷ βουλομένῳ ὁρậν καὶ ὁρῶντι ἐαυτὸν κατοικίζειν. The passage in which this occurs, in which mention is also made of the region of pure souls, is such as vividly to recal the Phædo.

But in the argumentative part, we are led by slow and painful steps out of the limitations of sense, and to the last no attempt is made to extricate us from its conditions.

At first we are only permitted to distinguish each individual sensation from every other: though binding them together in

bundles for the convenience of naming them. Presently perception and memory are shewn to be separable from sensation, but they are still occasioned by it. The "bonds" are further loosened by the observation that in judging of what is expedient for the future, the present impression of sense is worthless in comparison with reflection: but still the future is relative to the present and the past, and the test of past wisdom is the impression of the moment when it arrives. Theætetus now seizes the great truth that the mind does perceive some things, without the instrumentality of the senses; but still it perceives them as attributes of the objects of sense. Further inquiry is made into this process of the mind itself. It can think truly and also falsely. What difference is implied in this? An attempt is made to conceive this by reasoning from an abstract alternative (knowledge or ignorance, being or not being), but we are compelled to fall back upon the conception of a process between sensation and the recollection of former sensations, or between different abstractions of the world of sense laid up in the memory.

Lastly, there is allowed to float before the mind the thought of an abstract whole; first as consisting of the conbination of the indefinite elements of sensible things, then as an indivisible elementary unit arising out of them. But we are reminded that if the combination is known, then its elements must be known also. Yet the power of analysis is an inadequate test of knowledge. It is further requisite that the complete whole, which is the object of thought, be distinguished, by its characteristic difference, from every other.

The nearest approach that is made, in this gradual progress, to the doctrine of Ideas, consists in the acknowledgment that the mind in contemplating Being and Goodness is its own instrument, and in the conception raised for a moment and then relinquished, of the abstract whole (μη τὰ στοιχεῖα, ἀλλ' ἐξ ἐκείνων ἔν τι γεγονὸς είδος, ἰδέαν μίαν αὐτὸ αὐτοῦ ἔχον). These form the double summit of this ascent, 'rugged and steep,' through experience and reflection towards the ideal world, and upon these the etherial structure of Plato's transcendental philosophy reposes. In this dialogue the subjective height alone is fully reached. Being and Goodness are still seen as relative, and the mists of doubt soon close over the momentary glimpse of the purely abstract whole as the object of knowledge.

Yet the consciousness, clearly brought to light, of the indeterminateness, the changes and contradictions of sense and opinion (see Rep. pp. 476, 479, 524), the endeavour to find a resting-place from the merely relative view by the Socratic method of definition, the reflection upon different processes of geometry and arithmetic, the Megarian notion suggested by Zeno and Socrates of Being as the Good, the conception of a pure act of the mind, and the questions raised about the elements, are so many distinct movements in the direction of the Ideas.

The approach is only a partial one, however. Socrates, in the Theætetus, speaks of Being as the universal attribute, and of goodness and beauty as perceptible by the comparison of the present with the past and future. In the Republic, Being is invested with a sort of Divinity, and the Form of Goodness is seen like the Sun in Heaven, giving light and colour and shape and nutriment to the supra-sensual world. The Ideas are no longer seen from beneath, but have lifted us into their own atmosphere. And yet they clothe themselves in imagery derived from the exploded doctrine of sensation. The sun was the favourite symbol of those who made motion their first principle: it is still used in a figure to typify that which is above motion. As the one principle was imagined to be the cause both of perception and life, so the other is conceived of as the Author both of Knowledge and Being. The Heraclitean element appears once again as the fire by whose glimmering light the shadows of borrowed forms are cast upon the wall of the cave or dungeon in which men lie bound. The combination of agent and patient in sensation, according to the earlier theory, resulted in the twin birth, ever recurring, of sensation and sensible thing. The consummation of the Soul's desires in the Ideal World is the Eternal Union of Mind and Being, the twin immortal offspring of which are Reason and Truth.

In the Republic, knowledge is shown to be inseparable from the reality of its object. And there are two conditions of this reality. The object of true Knowledge is, (1) above sense, (2) conformable to the Idea of Good. Knowledge is also divided into Absolute (or Transcendental) and Scientifick.

k Two slight discrepancies between serve to be noticed. (1.) In the the Theætetus and the Republic de- Theætetus the word bosa is applied to

It is unnecessary in this brief sketch to carry our thoughts onward to the latest and most complicated stage of Plato's philosophy. But we may allude in taking leave of this subject to the wide interval which separates the vague and simple notion of the diurnal revolution of the sun and of the sky, from the elaborate astronomy of the Timæus, and on the other hand to the close parallel which subsists between the doctrine of sense which is here rejected as a theory of knowledge, and the final theory of sensation as such, in which Pythagorean and other elements are blended with the Heraclitean. (Tim. 43. sqq.)

§. 7.

It is manifest that the dialogue in its present form cannot have existed earlier than the date of the battle in which Theætetus is said to have been wounded; and the preface, at least, must probably have been written a few years later than this.

The destruction of the Spartan Mora by Iphicrates and his peltasts, an event which Mr. Grote, apparently with good reason, has placed as late as 390 B.C., seems on the whole to be most probably the occasion meant. As the Corinthian war continued three years after this, it is possible that some engagement may have taken place as late as the year 387. But if we are driven to suppose a still later date for the scene with which the Theætetus opens, the earliest assignable year is 369 B.C., when the combined forces of the Athenians and Lacedemonians and their allies tried to dispute the passage of the Isthmus with Epaminondas.

So far as any arguments can be raised from the dialogue taken by itself, the hypothesis that it was written a few years later than 390 B.C. is quite satisfactory. It allows sufficient time for Plato's residence at Megara to have become the subject of reflection with him, and for his mind to have advanced considerably towards its final conceptions. If he was 30 at the death of Socrates, he would now be a little over 40. The bitterness caused by that event would not yet be mellowed

mental operations not immediately connected with sensation. In the Republic το αἰσθητικον and το δοξαστικον are identified. (2.) ὀρθη δόξα, which in the Republic is applied only

to practical notions, is used in the Theætetus indifferently of the juror's verdict and of the conclusions of the arithmetician.

down, or 'rubbed off by travel;' and the unwillingness to descend 'into the cave,' would naturally still give some harshness to the contrast between philosophy and Athenian life.

And even should it be necessary to place the Sophista and Politicus much later, the conception of a trilogy or tetralogy, though most important (in this case where it is suggested by Plato himself) as indicating connexion of thought, does not necessitate continuity of composition. No one supposes that the Œdipus Tyrannus of Sophocles immediately preceded the Coloneus in point of date. (οὐδὲ θεατὴς ὥσπερ ποιηταῖς, ἐπιτιμήσων καὶ ἄρξων ἐπιστατεῖ παρ' ἡμῖν.)

On the other hand, even the year 369 B.C. (though some time must surely be allowed for the composition of the dialogue, and we read of no battle till the year 368 B.C.) would seem from internal evidence considerably too late. Plato would then be upwards of 60 years old. He is said to have died in 347 B.C. at the age of 81 or 82. It seems hardly probable that at a time when he must have been putting his thoughts into their most perfect shape in the Republic, he should make an elaborate return to the 'elements' of a rejected philosophy, or that the perplexities he had encountered in his sojourn with the Megarian philosophers should 'trouble' him as they once had done, or present themselves to him with the same vividness and reality. The slight way in which the two theories 'that wisdom is the good,' and 'that pleasure is the good,' are touched upon in Rep. p. 505, 509, contrasts forcibly with the earnestness with which in the Theætetus the Cyrenaic theory of knowledge is treated as an open question, and the strong Megarian influence which is throughout perceptible. And while it is most probable that the Theætetus is written from a point of view more advanced than any which is allowed to appear in the dialogue itself, it is very difficult to conceive that (e.g.) the passage in which the existence and goodness, sameness and difference of things, are shown to be immediately perceived by the mind, was written nearly at the same period with the account of the Idea of Good in the Republic. (See the beginning of B. VII. where the sameness and difference (e. g.) of the fingers is spoken of as one of the first perceptions of the awakening intellect.) The freshness and individuality of the person of Socrates, and the close identification of the

method with his teaching are also features which consist better with the earlier date.

The chief difficulty in the way of the above hypothesis is connected with the person of Theætetus; who in the conversation with Socrates is represented as a boy of about 16 (µειράκιον) while Euclides and Terpsion speak of him in the preface in terms which imply that he was already a distinguished and valued citizen and had justified the prophetic words of Socrates. (Οίον ἄνδρα λέγεις ἐν κινδύνφ είναι — τοῦτον ἐλλόγιμον $\gamma \epsilon \nu \epsilon \sigma \theta a \omega - \lambda \eta \theta \hat{\eta} \epsilon l \pi \epsilon \nu$.) If the date of the battle in question were earlier than 390 B.C. Theætetus could hardly have had time to fulfil the prophecy of Socrates even in the eyes of his personal friends. But an interval of 9 years does seem sufficient for this. The youth of 16 would have become a man of 25, and might well have earned distinction in light-armed combat, and in other ways. Some touches in the conversation would then acquire additional point. Terpsion has no doubt of the prowess of his friend, yet Euclides mentions with some pride that men had praised him for his conduct in the battle. This praise is also the more natural, if the kind of fighting was one comparatively untried, and the occasion one in which the national honour of Athens and Sparta was nearly The words, too, είπερ είς ἡλικίαν ἔλθοι, have a more touching significance, if they apply to one who seems likely to be cut off in his prime.

The difficulty is greater, however, when the notices of later writers are taken into account. If Theætetus is supposed to recover from his illness and his wounds, the dialogue seems to be robbed of a great ornament. And yet Theætetus (the same Theætetus who had heard Socrates and followed Plato) is spoken of by Suidas as a distinguished mathematician who taught at Heraclea and was the author of the first treatise on the five regular solids. That he should be a distinguished mathematician before 25, and even a discoverer in geometry, is not impossible (for, as Aristotle says, μαθητικὸς μὲν παῖς γένοιτ' ἄν) but that he should have become a teacher of it in a foreign city is less probable, even if he is supposed to live to the age of 28. And the complaint of Plato in the Republic, that the science of solid geometry was in its infancy, would seem hardly

justifiable, if the treatise on the regular solids had been in existence so long.

But (1.) it is not impossible that Theætetus may have so far recovered of his wounds as to be able to be a teacher of mathematics. (2.) The point of the difficulty lies in a late testimony, a cross-examination of which, if it were possible, might place the facts in a different light.

Still it becomes worth while to examine the hypothesis of a later date (368 B. C.), the reasons against which have been already mentioned. It may be said in favour of it; (1.) that it allows ample time for all Theætetus' distinctions; (2.) that a disciple of Plato would fight more willingly with the Lacedæmonians on his side; (3.) that Megara was at this time in alliance with Athens, and hence it would be natural to expect him to put up there. (On the former occasion, however, she seems to have been neutral.)

The preface may be of this date, and yet the chief part of the dialogue may be earlier. It may have been sketched during Plato's residence at Megara (ἐγραψάμην μὲν τότ' εὐθὺς—ὑπομνήματα) and filled up and retouched at intervals (ὕστερον δὲ κατὰ σχολὴν ἀναμιμνησκόμενος ἔγραφον); and long afterwards the preface may have been added to indicate the Megarian character of the dialogue.

Some such conjecture (which in any case is not improbable) would seem to be the natural resort, if it became necessary to suppose the preface written after 368 B.C.

§ 9.

The Theætetus and Aristotle.

One chief source of difficulty in the Theætetus to the modern reader is the imperfect development which it presents of the conception of the Proposition 1. In the earlier part, the ever-varying succession of phænomena, bound up with the ever-varying impressions of sense, are only dimly felt to belong to any Subject. Indeed as the argument proceeds the unity of that which is the subject of different impressions or qualities is expressly denied. At a further stage, where the question arises, How is false opinion possible, there appears indeed a

¹ Συλλογισμόs in the Theæt. (p. 186) is nearly equivalent to "abstraction and generalization."

sort of consciousness that every act of thought implies a subject (p. 188. οὖτε περὶ τῶν ὄντων οὔτε αὐτὸ καθ' αὐτὸ), and that to think is to say to oneself, "This is that;"—which first shows itself in the example, "I think Theætetus is Socrates," and is afterwards more distinctly expressed where it is said that thought is the mind's silent discourse. But that which remains unnoticed is the relation of subject to prædicate in any proposition. Thus it is assumed that when one prædicate is substituted for another, (as when, in the propositions, "Yonder man is Socrates," or Thersites was handsome," the terms "Socrates" and "handsome" have been substituted by mistake for "Theætetus" and "ugly;") this is the same thing as if the terms so confounded were predicated of each other: (thus, "Theætetus is Socrates," "What is ugly is handsome.")

The relation between the terms of a proposition where the subject is something immediately perceived by sense, is brought out afterwards by the image of the waxen block, but the same indistinctness still hangs about abstract propositions. The line is not clearly drawn between saying, "the sum of 7 and 5 is 11," and saying "11 is 12."

Lastly, when it is asserted that the combination of names in speech corresponds to the combination of elements in the object of knowledge, we are still left in the dark as to the exact relation between words or things which is implied in either combination.

This confusion between subject and prædicate is, in other words, to use Aristotelian language, the confusion of matter with form, and of δύναμις with ἐνέργεια. The subject is all its prædicates δυνάμει, and is that which, together with the opposite quality, becomes τόδε τι. Thus Καλλίας ἄμουσος becomes μουσικός: hence Callias is in one sense the material part.

It may be said therefore, that in the earlier philosophy, when the matter changes from one form to its opposite, or from a privative to a positive state, it is lost sight of that the form cannot properly be said to change, and that the matter or

necessity of getting behind Aristotle (if the expression may be permitted) in order to understand Plato.

m A close study of this passage (pp. 189, 190) will afford convincing proof of the indeterminate state of the science of logic at this time, and the

subject, as such, remains unchanged, while assuming different forms.

1. It is this aspect of the questions raised in the Theætetus which is taken up by Aristotle, who follows Plato in pointing out that the views of Heraclitus and Protagoras meet in one. Their views are thus identified and criticised at length in two very similar passages of the Metaphysics (Γ. 1005 b.—1012 b., K. 1061 b.—1063 b.), in both of which Aristotle is engaged in defending the principle of contradiction.

The theory of Heraclitus is stated in its most abstract and logical form, "Every thing at once is and is not." This is at first put forward with the qualification, "Some (i. e. Plato?) think that Heraclitus means this:" but afterwards it is made to figure as the Heraclitean theory, "adopted by many physical philosophers." The theory of Protagoras is shown to come to the same thing; for if every man's impression is true, then contradictories are true (and not true) together.

Aristotle does not profess to use direct proof in defence of what he assumes to be self-evident and the basis of all reasoning, but he brings forward a number of indirect arguments, which throw considerable light upon the nature of the question. These are intended for such persons as really feel the difficulty: there are others for whom a more summary method is required (οι μεν γάρ πείθους δέονται, οι δε βlas n). Amongst these arguments there are two which deserve especial notice here, as being of a different kind from any which are to be met with in the dialogue. (1.) "We will not say that the act of predication must either be or not be something, lest they should accuse us of begging the question; but we will say, that every predicate means something, and that its meaning is one, and not indefinitely various; otherwise language and even thought is destroyed. And to predicate it in this one meaning of a particular subject is either true or false. Hence, man and not man cannot be truly predicated together of the same subject."

(2.) "The difference between the same man's impressions

n Cf. Hom. Il. B. II. 188, 198. "Οντινα μέν βασιλήα καὶ ἔξοχον άνδρα κιχείη, τὸν δ' ἀγανοῖε ἐπέεσσιν ἐρητύ-

σασκε παραστάε—— Ον δ' αὖ δήμου τ' ἄνδρα ἴδοι βοόωντα τ' ἐφεύροι, τὸν σκήπτρφ ἐλάσασκεν, ὁμοκλήσασκέ τε μύθφ.

at different times regards not the quality, but the subject of it. Sweet and bitter are the same to the sick as to the healthy man: it is the wine that appears to him at one time sweet and at another bitter. The idea of sweet is the same to him in the past, present, and future."

There are other points in which the discussion is characteristic of Aristotle (as where it is said that the principle of motion rests on a too narrow induction; or that if all creatures having sensation were destroyed, the universe would still exist; or where he points out that the admission of degrees, e. g. "nearer and farther from the truth," necessitates a standard of truth to which the approach is made); but the influence of this dialogue, and of the discussions (Megarian and Platonic) which preceded and followed it, is also very apparent. The following points of coincidence are worth mentioning:

- (1.) It is assumed as part of the theory, that everything is thus and not-thus (οῦτως καὶ οὐχ οῦτως.) But this is nearly the last point to which the principle of motion is reduced in the Theætetus (p. 183). Aristotle proceeds to infer that everything must be infinite; and this in two ways: first, as "not-this" means "everything but this," it follows that everything must be everything else ; and, secondly, (with Plato Theæt. loc. cit.) if οῦτως καὶ οὐχ οῦτως is true, then its contradictory (οὖθ' οῦτως οὖτε οὐχ οῦτως) must also be true; and this, he adds, must go on to infinity. The theory gives an indefinite, that is, a purely negative account of Being (τὸ μὴ ὁν λέγει).
- (2.) Further, in reference to Protagoras it is shown, that in making all impressions true, he makes them also false, and his own theory amongst the rest.
- (3.) The Heraclitean or Protagorean philosopher is seen to avoid tumbling into a ditch. It is evident therefore that he acknowledges the distinction between good and bad. Every thing then is not equally indifferent. And if there are impressions to which the theory does not apply, so much has been conceded. Or, "as Plato puts it," with regard to the future, the physician is a better judge of what will prove wholesome, than a chance person.

Heraclitus himself, he would have been compelled to acknowledge its force.

ο καὶ γίγνεται δὴ τὸ 'Αναξαγόρου, ὁμοῦ πάντα χρήματα. Aristotle thinks that if this argument had been put to

Aristotle further points out the absolute relativeness of the doctrine. They cannot say, "What appears, is," but "What appears to me, is to me."

The following scattered touches may be quoted without comment.

- "The theory of Protagoras is called ή περὶ τὰ φαινόμενα ἀλήθεια."
- "My eyes may each receive a different impression from the same thing."
- "The doubt about the criterion of knowledge is like the question whether the waking or the dreaming life is real."
 - "Socrates is not a different person for every different attribute."
- "When a thing appears bitter, this is in consequence of a manifest defect, viz. disease. The one state then, (i. e. the healthy one) and not the other, is to be held the measure of things."
 - "Language is made impossible."
- "The man thinks thus and not thus: i. e. it is equally true that he is not thinking as that he thinks. He is reduced to the condition of a vegetable."

Lastly, Aristotle, like Theodorus, remarks upon the difficulty of reasoning with the men, because they will not lay down any thing to start with, and allow it to remain firm. Other points of comparison will be mentioned in the notes. In brief, Aristotle meets the indefiniteness of the physical and sophistic theories by asserting the distinction between form and matter and the eternity of form.

2. But he does not deny that a continual process takes place between them, and there is a world in which growth and decay, generation and corruption, are ever going on, viz. the world of sensible things, which in Aristotle reasserts its reality, as being inseparable from the natural forms, and perhaps even from the relations expressed in mathematics.

This is not the place for the discussion of Aristotle's theory of becoming. It is enough to notice (1) that he adopts from the early philosophers, whom he classes together as upholding the material cause, on the one hand the dualism, and on the other the indeterminateness of matter (Phys. Ausc. I.) and points out that therefore it can only be the object of knowledge, "by analogy," with reference to the form. And (2) his conception of sensation as a realization of mental life, is very

similar to that expressed in the Theætetus. The $\epsilon\nu\epsilon\rho\gamma\epsilon\iota a$ al- $\sigma\theta\eta\sigma\epsilon\omega s$, which is inseparable from the $\epsilon\nu\epsilon\rho\gamma\epsilon\iota a$ alo $\theta\eta\tau\sigma\hat{v}$, is
the meeting point of active and passive elements in motion.
(In modern language it is a process between object and subject.) But the $\phi a\nu\tau\alpha\sigma i a$ or mental image, which accompanies
sensation but is separable from it in thought, in the Theætetus
is merged in sensation, although the term is simply the noun
of $\phi ai\nu\epsilon\sigma\theta ai$ ($\phi a\nu\tau\alpha\sigma i ai\sigma\theta\eta\sigma i ai\sigma\theta\eta\sigma i ai\sigma\theta\eta\sigma i ai\sigma\theta\eta\sigma i ai\sigma\theta\eta\sigma i be aivered in the ground of an argument for the possibility of error <math>^{p}$.

3. The same distinction between matter and form is also applied to the solution of the doubt, whether the complex whole is one or many, e. g. whether the syllable is all the letters combined, or something above and beyond them. Aristotle shows that neither the parts nor their arrangement can create the form of the whole: much rather it is this mould which determines the arrangement of the parts. It is prior to them, and is eternal and uncreated. They affect the nature of the compound thing only by being capable of receiving a certain form.

At this point Plato (in the Theætetus) and Aristotle seem almost to touch one another, except that in Aristotle the conception of the end ($\tau \delta$ of $\ell \nu \epsilon \kappa a$) is bound up with that of the form.

As the tendency in the Theætetus is to rise from the ordinary notion of an element to that of elementary Ideas, so Aristotle points out that the universal is in one sense an element: (i. e. logically.) (Met. Δ . 1014 b.)

4. Among the germs which the Theætetus (like most of

The difference between Aristotle and Plato (in this dialogue) on this point of psychology, may be illustrated by the following tabular view:

Aristotle thus traces the gradual Plato distinguishes ascent of the human mind from sense to knowledge:

Plato distinguishes in the first sense to knowledge:

- 7. σοφία.
 6. ἐπιστήμη.
 5. τέχνη.
 7. σοφία.
 7. σοφία.
 8. μνήμη (π.) each of which is accompanied by ακοτασία.
 9. σόξα (π.) φαντασία.
- 4. **ξμπειρία.**
- 3. μνήμη.
- 2. φαντασία.
- 1. αίσθησιε.

Plato's dialogues) contains of Aristotelian formulæ, the most remarkable is the distinction between possessing and having Knowledge, which obviously corresponds to Aristotle's distinction between Knowing and Contemplating ($\epsilon \pi l \sigma \tau \alpha \sigma \theta \alpha \iota$, $\theta \epsilon \omega \rho \epsilon \hat{\iota} \nu$),—his favourite illustration of the difference between possession and use, or between a potential and an actual state. No such general application is made of it by Plato. The notion enters into the Theætetus only as a last ineffectual attempt to reconcile the existence of Knowledge with the posssibility of error, and it is expressed through an imaginary symbol. But the distinction latent in the image between the potential and the actual, is the same by which Aristotle afterwards solved this and other difficulties, if not finally, yet with admirable completeness.

While Aristotle, in adding the corner stone to the fabric of Greek philosophy, could not but draw largely from Plato, either immediately or through the discussions of his followers, yet the presence in him must be admitted of a wholly distinct element, which gives a different value to his speculations, even when in substance they coincide. This may be briefly described as the determination to be at once logical and matter of fact, the conviction that philosophy must be consistent on the one hand with itself, and on the other with experience. This return to common sense, so valuable in restoring the balance of philosophy, and this subordination of all things to logic, may be viewed partly as the natural advance or recoil from the dialectic of Plato, but they are partly the culmination of a separate tendency of the Greek mind.

§ 10.

Modern aspects.

It has been already noticed, that the completeness with which the doctrine of sense is developed in the Theætetus, probably influenced the expression of cognate ideas in the later period of Ancient Philosophy. Passing with this slight remark from the Ancient world, we proceed finally to notice in a few words the bearing of the Theætetus upon modern metaphysical inquiry.

And first it is right to observe the importance of the transition. The comparison of Ancient and Modern Philosophy is very different from the study of the relations between two schools or two periods in either. The links by which they are

historically connected are comparatively slonder: the external similarity, though sometimes obvious, is generally superficial: but there is also a deeper analogy, like what may be observed between separate kingdoms of nature.

Modern Philosophy starts from a more inward experience of the mind, from a wider and more varied observation of the external world, than was possible in the days of Thales or even of Parmenides. Ancient Philosophy had contributed to this, but indirectly. Descartes did not start from the Platonic Idea, but from the consciousness of his own highly-wrought mind. Bacon rebelled against the authority of Aristotle, and sought for natural and not logical 'forms' in the Interpretation of Nature. And yet it is not merely fanciful to see a kind of parallel between the resting-place from doubt, 'Cogito, ergo sum,' and the resting-place from what is particular and changeable—"The mind contemplating Being and Goodness is its own instrument:" or between Bacon's 'natural form' and the Platonic or Aristotelian & Indeed in the latter case, the mode of expression is adapted from the Greek Philosophy.

That which gives the Theætetus a peculiarly modern interest is its comparatively subjective character. This is partly inherent in the nature of the question, but is also partly due to the human reference of Protagoras and the self-inquiry of Socrates. An approach only is made to the consideration of abstract Being; the mind is in vain endeavouring to find the determining law of truth within itself. Thus it fails at one time to find any firm standing-ground, at another to conceive the possibility of error. In like manner Descartes, starting from within, is obliged to postulate the existence of God, almost before he can establish his first principle, certainly before he can determine whether the waking or the sleeping life is real, and feels almost as keenly as a Greek Philosopher could have done, the difficulty of conceiving error as possible q.

Every metaphysical work, ancient or modern, is sure to

q E. g. Medit. III. p. 18: Jam quod ad ideas attinet, si solæ in se spectentur, nec ad aliud quid illas referam, falsæ proprie esse non possunt: nam sive capram sive chimæram imaginer, non minus verum est me unam imaginari quam alteram. Nulla etiam

in ipsa voluntate vel affectibus falsitas est timenda, nam quamvis prava, quamvis etiam ea quæ nusquam sunt possim optare, non tamen ideo non verum est illa me optare, ac proinde sola supersunt judicia in quibus mihi cavendum est ne fallar.

possess some points of affinity and contrast to the Theætetus. All that will be attempted here is to indicate very briefly the points in the dialogue itself which seem capable of illustrating more recent phases of reflection. These are, (1) The analysis of sensation or perception. (2) The semi-physical theory of 'motion.' (3) The 'subjective' doctrine of Protagoras and the Cyrenaics. (4) The Theætetus as a psychology. (5) Logical difficulties.

1. The Theætetus contains a theory of sensation; or rather a doctrine of impressions of sense, in each of which there is shown to be an active and a passive—in modern language, an objective and a subjective—element. No attempt is made, however, at least in the earlier part of the dialogues, to distinguish the physical from the mental in the act of sense, the recipient from the active state of the Subject, sensation from perception. Warmth, whiteness, even comparative size and number, are viewed, so far as the Subject is concerned, (in common with pleasures, desires, hopes, fears,) simply as phenomena, experiences or impressions. And when presently it appears that there is something more in each of us than a bundle of divers faculties of sense, and that the mind, which receives and judges all, is one; the distinction is drawn, not between the mind's sensation and perception, e.g. of a white object, but between its own perceptions and the impressions which it receives through the body: e.g. the eye informs me that this ball is white, that that ball is red; the mind, reviewing these sensations, perceives that each of them is, that it is one, that it is the same with itself, different from the other, that they are together two: also that the redness and the whiteness are, and that they are different, and that this difference is a real thing.

But towards the end of the dialogue, where it is said that the simplest elements, for instance, of speech and music, may be the objects of knowledge, this may be regarded as an admission that simultaneous with every impression of sense there is, or may be, a perception of the mind.

This reasoning is not without its bearing on modern theories of sensation and perception: (and it probably implies an observation of inward facts not less complete;) but it is not to be confounded with them.

It stands in a closer and more concrete relation to the mind's experience of itself; it is far simpler, and, though less distinct, is more luminous, expressing a fresh and vivid consciousness, and an intensity of inquiry, which has not yet assumed a set form, or attained to definite results, but is neither overclouded and paralysed by subjective uncertainty, nor lost in the abstractions of logic, nor perplexed by the distracting influences of physical science.

2. For although this theory of sensation is united with a doctrine of motion, and Plato's argument may thus seem to touch upon modern physiological inquiries, or even upon the theories of light and heat and sound, the sense in which the word motion is used is vague in the extreme. So far as it is used with a physical meaning, it is not distinguished from force, nor from matter, for this is left out of view. It is moreover the symbol of relation and change. And the term thus metaphorically used is not accurately defined, for while the object and subject are said to suffer change, sensations and qualities are said to be in locomotion (p. 156). It is not easy for us, with our more definite conceptions, to assign any very intelligible mean-But it may be conceded that there is here an ing to this. anticipation of the fact, that sensation is in every case occasioned by motion. A nearer approach to scientific truth may be found in the notion of the absolute relativeness of phenomena. Studying the world of experiences from within the mind, 'ex analogia hominis,' Plato regards the objects of sensation as wholly indeterminate, and can find no true 'measure of things' but in the contemplation of abstract Ideas. I am conscious of my own sensation, but I cannot compare it with that of any other being, still less with any universal standard. Therefore I must not look for truth here, but in the world of Ideas. Modern Experimental Science is equally distrustful of individual impressions of sense, but has found means of measuring the 'motions' by which they are caused, through the effect of the same motions upon other things besides our senses. 'When the same wind is blowing' (Theæt. p. 152) 'one of us feels it warm, another cold,'-but the mercury of the thermometer tells the same tale to all. And though the individual consciousness remains the sole judge of the exact impression momentarily received by each person, yet we are certain that

the sensation of heat and cold, like the expansion and contraction of the mercury, is in every case dependent on a universal law.

3. The philosophy of Protagoras may be described in modern language as a rhetorical scepticism, that of the Cyrenaics as a sensational idealism.

An interesting parallel might be drawn (for instance) between Protagoras and Hume. But it must be kept in mind that scepticism is a relative term, and that while that of Protagoras was directed probably as much against astronomical and mathematical speculation, as against the Eleatic Absolute Being, that of Hume was aimed at the popular belief in supernatural causes, and those a priori notions or Innate ideas, which modern metaphysicians had in part elaborated and in part inherited from Greek philosophy. Both poured contempt upon the popular religion of their day; both pointed to the limited and relative nature of human knowledge; and both were content to rest within the clearly defined boundary of a 'certain uncertainty,' without even an aspiration after Absolute or Ideal Both (if Plato's representation in the Protagoras may be trusted) eminently possessed the faculty of lucid and persuasive exposition, which is sometimes found accompanying a kind of narrowness in speculation. But here the resemblance probably ends. Protagoras may however with justice be regarded as the type of a class,—the utilitarian or common sense sceptics,—of which Hume is in modern times perhaps the most brilliant example.

On the other hand the Cyrenaic dogma may be compared with the destructive or negative side of Berkeley. But their refined contempt for the materialists, who 'believe only in what they can clutch between their hands,' is of a different order from Berkeley's endeavour to resolve concrete existence into ideas of the mind. His denial of material substance as a metaphysical abstraction, was consistent on the one hand with the most searching physical inquiry, and on the other with his belief in the reality of universals, as thoughts of the Eternal mind. But the Cyrenaic could not be said to analyse phenomena: he merely dwelt upon the consciousness of the instant, and limited his view to that. True, he sought a ground of objective reality in a movement from without, corresponding to the impression

within, and embraced both, the active and the passive movement, in the formula of universal change, but universal change is at each instant a mere negation. Hence, to dwell in thought for a moment on this theory was to reduce it to nothingness. And, to speak more generally, modern controversies about the 'reality of the external world' would have little meaning for any of the Ancient Philosophers, who knew so little of the laws of the material universe, although the *spirit* (for instance) of Parmenides and of Democritus may be viewed as typical of all subsequent ideal and material theories.

4. As an inquiry into the nature of Knowledge and Opinion, and the boundary which divides them, the Theætetus may be compared with Locke's Essay on the Human Understanding. Such a comparison would be interesting for many reasons. Besides the sort of kindred which often exists between minds of genuine originality even in distant ages, there is in some respects a similarity of position. Both inquiries commence from within, in both Knowledge is reduced to its elements (simple ideas of sensation), both occupy the middle ground between Material and Ideal systems, both rest upon experience, both rise by gradual steps from sense to reason; in both reflection and imagination are engaged in bodying forth the mind's modes of thinking, (with perfect originality in both, yet with the most curious coincidences in the kind of images employed: compare Locke's sandstone and marble impressions, and his dark room or cabinet, with Plato's waxen block and aviary;) in both the office of the Reason is represented to be the combination (or comparison) of the impressions of sense. Both in short present us with a psychology, clear and simple, based upon experience, and in a certain way complete.

But, not to mention the difference of style, the comparative absence in Locke of the poetical element, and the influence which Natural Philosophy exercised upon his method, there is this radical distinction between the attitude of Plato in the Theætetus, and that of the English philosopher, that while Plato's chief endeavour is to rise from the elements of sense to higher things, the first effort of Locke is to recal the human mind from a spurious Platonism to its experience of itself; and while the highest point reached in the Theætetus (that the mind reviewing its impressions and determining of their Being,

Unity, or Beauty, is its own instrument) is but the 'topmost round' of 'young ambition's ladder,' Locke rests contentedly within the subjective limits which he believed to be imposed by Providence on the human mind.

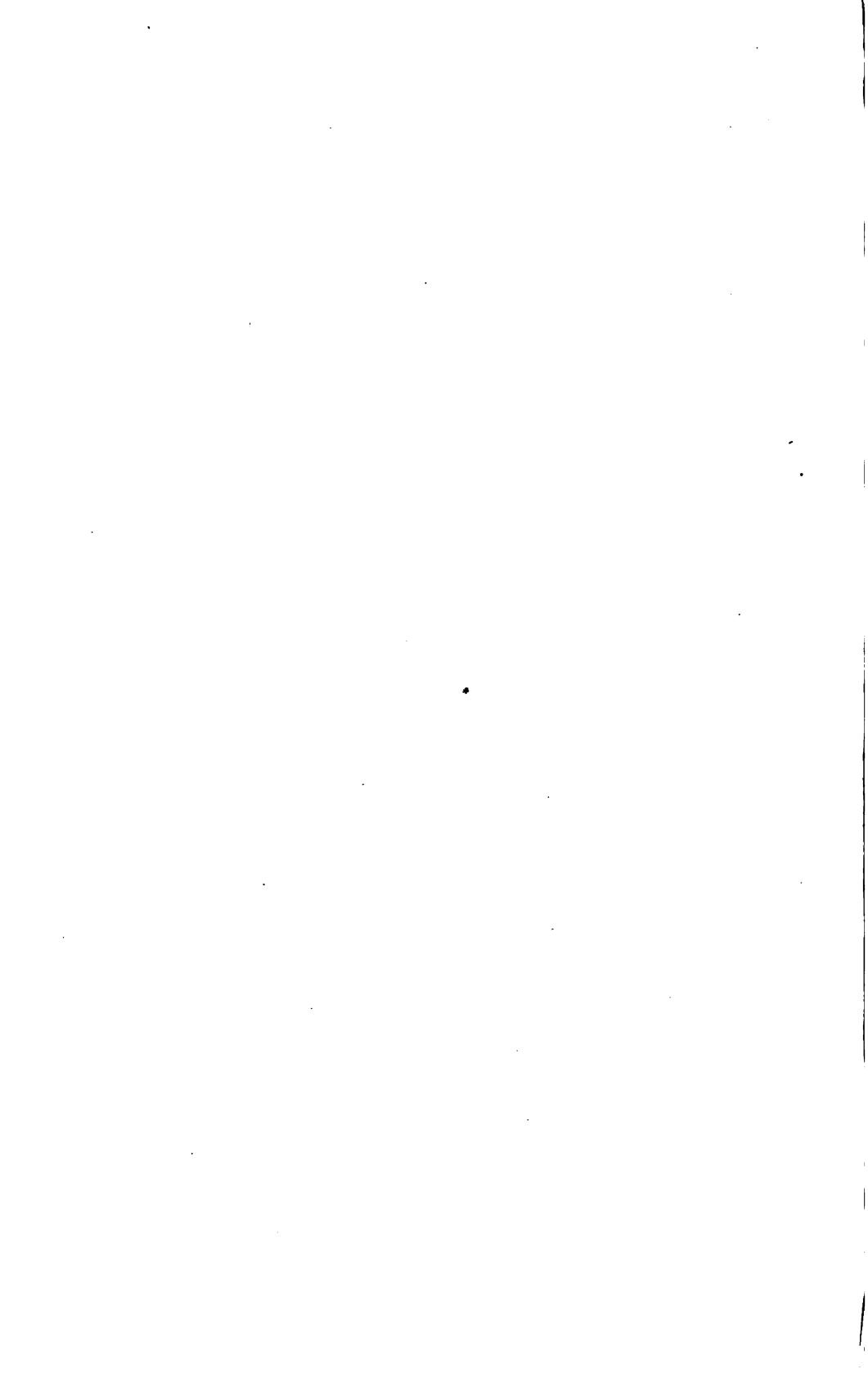
- 5. Lastly, the modified Eleaticism of Euclides, whom Socrates once described as 'capable of arguing with Sophists but not with men,' is not without its counterpart in modern philosophy. It may be described in modern language as the tendency to extreme logical analysis: to rest, that is, in the abstractions of logic, refusing to appreciate the subtlety of Nature and the complexity of the world, and to endeavour to conceive of things as they really are.
- (a.) Euclides does not stand alone in his method of following a theory to its logical conclusions, instead of inquiring into the reasonableness of the grounds on which it is based.
- (b.) Nor is the 'victim of a mercenary logic,' $\epsilon \nu \phi \rho \epsilon \alpha \tau \sigma \nu \nu \epsilon \chi \delta \mu \epsilon \nu \sigma s$ (caught in a pit-fall), who is compelled to admit that he sees and does not see, in a much worse plight than the student who finds himself bound hand and foot, by victorious subjective analysis, within the limits of his own organism.
- (c.) The paradoxical difficulty, 'Is it possible to know and not to know?'—'How can you inquire about that which you do not know,'—has a still nearer resemblance to metaphysical paradoxes among ourselves: e. g. How is it possible that Knowledge (or Inquiry) should transcend the limits of experience? In both cases the idea of a tentative and partial Knowledge, of a sort of faith of the Intellect, is left out of view, and the result of both is equally fatal to the spirit of inquiry.
- (d.) In the Theætetus the Megarian tendency to divide every thing from every thing (τὸ πᾶν ἀπὸ παντὸς ἀποχωρίζειν) is met by the conception of the blending of diverse elements in a higher unity. This thought is further developed in the Sophista, and, as we have seen, is taken up by Aristotle. Though expressed by the Greek philosophers in a dialectical form, this assertion of the presence of a higher unity in every complex whole,—of the inadequacy of analysis as a method of knowledge,—is of permanent value. For it is directed against a confusion to which many others are parallel. Such, for instance, in modern times would be the confusion between facts or phenomena, and their principles or laws, or between

organism and life, or between experience and reason, or between the forms of language or imagination, and the creative mind. We may doubt, with Plato in the Theætetus, whether the higher can even be known apart from the lower, but this difficulty ought not to lead to their identification in thought.

(e.) The barren sophistry into which the method degenerated in the hands of the followers of Euclides affords a useful warning to 'intellectualism' in every time.

The mind of Plato in the Theætetus is keenly alive to the presence of logical difficulties, but is neither irritated nor deterred by them. He unravels them with the utmost patience, but at the same time treats them with a kind of compassionate irony, as if he refused to be bound within the framework of contemporary thought.

In an age when so much yearns for reconcilement, when, Conclusion. for instance, the paths of natural and mental science, after swerving far asunder, promise to converge again, when the abstractions of the intellect begin to stand in a new relation to the forms of the imagination, from which they had seemed to be finally severed, it is an interesting and suggestive labour, to turn again the earlier pages of the book of human Inquiry: to find there 'anticipations of Nature' indissolubly woven together with the reflections of the mind upon itself: to see a fastripening philosophy labouring with an imperfect logic; and language, and poetical imagination, with mixed modes of sense, casting their many-coloured veil over the irregularities of mental growth, and giving form and life and substance to dialectical and speculative thought. This Attic prime of intellectual manhood is beautiful to contemplate, even if philosophy may not hope from such fountains to renew her youth.



ΘΕΑΙΤΗΤΟΣ.

T. I. ed. Steph.

p.142.

ΤΑ ΤΟΥ ΔΙΑΛΟΓΟΥ ΠΡΟΣΩΠΑ

ΕΥΚΛΕΙΔΗΣ, ΤΕΡΨΙΩΝ, ΣΩΚΡΑΤΗΣ, ΘΕΟΔΩΡΟΣ, ΘΕΑΙΤΗΤΟΣ.

'ΑΡΤΙ, & Τερψίων, ἡ πάλαι έξ άγροῦ;

ΤΕΡ. Ἐπιεικῶς πάλαι. καὶ σέ γε ἐζήτουν κατ ἀγορὰν καὶ ἐθαύμαζον, ὅτι οὐχ οἶός τ' ἢ εύρεῖν.

ΕΥ. Οὐ γὰρ ἢ κατὰ πόλιν.

ΤΕΡ. Ποῦ μήν;

ΕΥ. Εἰς λιμένα καταβαίνων Θεαιτήτω ἐνέτυχον 10 They converse about the danger ous state of the verse action of the danger of th

ΤΕΡ. Ζώντι ἡ τετελευτηκότι;

b EY. Ζώντι καὶ μάλα μόλις· χαλεπώς μὲν γὰρ

be found daily in the market-

3. EYKAEIΔΗΣ, ΤΕΡΨΙΩΝ] Euclides and Terpsion appear also in the Phædo as the Megarians who were present at the death of Socrates, p. 59: Kal Meyapóθεν Εὐκλείδης τε καὶ Τερψίων. Compare with the preservation of this dialogue by Euclides, and the introduction of Theodorus of Cyrene, the preservation of the Pythagorean dialogue by Phædo, and the introduction in it of Simmias and Cebes (Φιλολάφ συγγεγονότες).

6. καὶ σέ γε] With some emphasis. I have been looking

for you.

7. καὶ ἐθαύμαζον] It is perhaps intimated that Euclides, like his master Socrates, was to

place.
9. μὴν expresses surprise.

11. ἐκ Κορίνθου ἀπὸ τοῦ στρατοπέδου] For the expression compare Charm. p. 25: Ἐκ
Ποτιδαίας ἀπὸ τοῦ στρατοπέδου.
The date is either earlier than B. C. 387, or later than B. C. 369. Either supposition pre-

369. Either supposition presents some difficulty. See Introduction

troduction.

13. Ζῶντι ἡ τετελευτηκότι] Spoken not, as Stallbaum says, in jest, but in serious alarm, occasioned by the word φερομένφ.

14. Ζῶντι καὶ μάλα μόλις]
'Indeed, hardly alive.' 'Only

just alive.'

The Preface. Terpsion and Euclides meet before Euclides' house in Megara. verse about the dangerous state of Theætetus, of whom Socrates had truly prophesied

things. Euclides has preserved the conversation, which Socrates a little before his death held with Theætetus when a boy.

έχει καὶ ὑπὸ τραυμάτων τινῶν, μᾶλλον μὴν αὐτὸν p.142. αἰρεῖ τὸ γεγονὸς νόσημα ἐν τῷ στρατεύματι.

ΤΕΡ. Μῶν ἡ δυσεντερία;

EY. Naí.

ΤΕΡ. Οἷον ἄνδρα λέγεις έν κινδύνω εἶναι.

ΕΥ. Καλόν τε καὶ ἀγαθόν, ὦ Τερψίων, ἐπεί τοι καὶ νῦν ἤκουόν τινων μάλα ἐγκωμιαζόντων αὐτὸν περὶ τὴν μάχην.

ΤΕΡ. Καὶ οὐδέν γ' ἄτοπον, άλλὰ πολὺ θαυμα10 στότερον εἰ μὴ τοιοῦτος ἦν. ἀτὰρ πῶς οὐκ αὐτοῦ c
Μεγαροῖ κατέλυεν;

ΕΥ΄. Ἡπείγετο οἴκαδε ἐπεὶ ἔγωγ ἐδεόμην καὶ συνεβούλευον, ἀλλ οὐκ ἤθελε. καὶ δῆτα προπέμψας αὐτόν, ἀπιὼν πάλιν ἀνεμνήσθην καὶ ἐθαύμασα Σω
15 κράτους, ὡς μαντικῶς ἄλλα τε δὴ εἶπε καὶ περὶ τούτου. δοκεὶ γάρ μοι ὀλίγον πρὸ τοῦ θανάτου ἐντυχεῖν αὐτῷ μειρακίῷ ὅντι, καὶ συγγενόμενός τε καὶ διαλεχθεὶς πάνυ ἀγασθῆναι αὐτοῦ τὴν φύσιν. καί μοι ἐλθόντι ᾿Αθήναζε τούς τε λόγους οῦς διελέχθη αὐτῷ

20 διηγήσατο, καὶ μάλα ἀξίους ἀκοῆς, εἶπέ τε ὅτι πᾶσα d ἀνάγκη εἴη τοῦτον ἐλλόγιμον γενέσθαι, εἴπερ εἰς ἡλικίαν ἔλθοι.

2. αἰρεῖ] 'affects him.' Compare Soph. Ant. 606: Τὰν οὐθ ὅπνος αἰρεῖ ποθ ὁ παντογήρως.

5. Olov ävõpa héyeis ev kivõúvo elvai] 'What a noble life is then in peril!' 'What a loss such a man would be!' It is natural to conclude from this that Theætetus must have been already distinguished; although, perhaps, not in war.

10. αὐτοῦ Μεγαροῖ] 'Why did he not stop where he was, and come and put up at Megara?'

14. ἀπιὼν πάλιν 'as I re-

turned.'

16. δοκεί γάρ μοι] δοκεί gives a slight uncertainty to the expression. It here qualifies rather the mark of time όλ. π. τ. θ. than the infinitive ἐντυχεῖν. So below, p. 144, δοκοῦσι belongs more in sense to ἀλειψάμενοι than to ἰέναι. 'I think it was a little while before his death that he met with him.'

p.142. ΤΕΡ. Καὶ ἀληθη γε, ὡς ἔοικεν, εἶπεν. ἀτὰρ τίνες ησαν οἱ λόγοι; ἔχοις αν διηγήσασθαι;

ΕΥ. Οὐ μὰ τὸν Δία, οὖκουν οὖτω γε ἀπὸ στόp.143. ματος ἀλλ ἐγραψάμην μὲν τότ εὐθὺς οἴκαδ ἐλθὼν ὑπομνήματα, ὕστερον δὲ κατὰ σχολὴν ἀναμιμνησκό- 5 μενος ἔγραφον, καὶ ὁσάκις ᾿Αθήναζε ἀφικοίμην, ἐπανηρώτων τὸν Σωκράτη ὁ μὴ ἐμεμνήμην, καὶ δεῦρο ἐλθὼν ἐπηνωρθούμην ὥστε μοι σχεδόν τι πᾶς ὁ λόγος γέγραπται.

- b TEP. 'Αληθη' ήκουσά σου καὶ πρότερον, καὶ μέν- 10 τοι ἀεὶ μέλλων κελεύσειν ἐπιδεῖξαι διατέτριφα δεῦρο.
 - 1. Kal ἀληθη γε—είπε] In the editions before Heindorf these words were given to EY. But in the Bodleian MS. (in which the initials of the interlocutors are generally omitted) a small capital T has been inserted over καί. [Bekk.—: καὶ Δ. vulgo enim: ἀτάρ.]

3. οὖκουν—γε] Not, at least, in the way you seem to expect.
οὖτω] as we are, on the spot.
Comp. the use of νῦν οὖτως.

- 4. ἐγραψάμην ἔγραφον] I wrote for my own use—I went on writing.
- 5. ὑπομνήματα] 'notes.' See Phædr. 275, where letters are called ὑπομνήσεως φάρμακον.
- 7. δ $\mu \dot{\eta}$ $\dot{\epsilon} \mu \epsilon \mu \nu \dot{\eta} \mu \eta \nu$] = $\epsilon \tilde{t}$ $\tau \iota$ $\mu \dot{\eta}$ $\dot{\epsilon} \mu \epsilon \mu \nu \dot{\eta} \mu \eta \nu$. $\mu \dot{\eta}$ gives indefiniteness to δ . Is it possible that we have here an indication of the mode in which the dialogue was really composed?

10. 'Αληθη' ήκουσα] The clauses are parallel and not consequent, hence the ἀσύνδετον.

καὶ μέντοι, κ. τ. λ.] 'And, now I think of it, I have always meant to ask you to shew it me, but have let opportunities

slip till now.' That which is really most emphatic is expressed by the participle. has been objected to this rendering, (a) that $\delta \epsilon \hat{v} \rho o$ is not used as an adverb of time except with μέχρις or ἀεί, (β) that διατρίβειν, meaning 'to delay,' could not have been used here without an adverb of place. But, (a) such transference of adverbs from place to time is not unusual, and it occurs in the case of $\delta \epsilon \hat{v} \rho o$ in Plat. Tim. 21: "Ην ήδε ή πόλις έπραξε μέν, διὰ δὲ χρόνον καὶ φθορὰν τῶν ἔργασαμένων οὐ διήρκεσε δεῦρο ὁ λόγος. In the present passage, the deviation from common use is softened by the neighbourhood of dei. Comp. Æsch. Eum. 596: Καὶ δεῦρό γ' ἀεὶ τὴν τύχην οὐ μέμφομαι. Such a refinement upon a common phrase is in the manner of Plato. And (β) there is no reason why διατρίβειν should not be used here absolutely, with a touch of blame in it, as meaning not simply ' to delay,' but 'to waste time.' See Rep. 472: Λέγε, καὶ μὴ διάτριβε. Aristoph. Equ. 515: Φησί

άλλὰ τί κωλύει νῦν ἡμᾶς διελθεῖν; πάντως ἔγωγε p.143. καὶ ἀναπαύσασθαι δέομαι, ὡς ἐξ ἀγροῦ ῆκων.

ΕΥ. 'Αλλὰ μὲν δη καὶ αὐτὸς μέχρι 'Ερινοῦ Θεαίτητον προὔπεμψα, ὧστε οὐκ ἂν ἀηδῶς ἀναπαυοίμην. ταλλ' ἴωμεν, καὶ ἡμῖν ἄμα ἀναπαυομένοις ὁ παῖς ἀναγνώσεται.

ΤΕΡ. 'Ορθώς λέγεις.

ΕΥ. Τὸ μὲν δη βιβλίον, ὧ Τερψίων, τουτί ἐγραψάμην δὲ δη οὐτωσὶ τὸν λόγον, οὐκ ἐμοὶ Σωκράτη
ο διηγούμενον ὡς διηγεῖτο, ἀλλὰ διαλεγόμενον οἷς ἔφη
διαλεχθηναι. ἔφη δὲ τῷ τε γεωμέτρη Θεοδώρφ καὶ
τῷ Θεαιτήτῳ. ἵνα οὖν ἐν τῆ γραφῆ μὴ παρέχοιεν ο
πράγματα αἱ μεταξὺ τῶν λόγων διηγήσεις περὶ αὐτοῦ τε, ὁπότε λέγοι ὁ Σωκράτης οἷον Κάγὼ ἔφην ἡ

γὰρ ἀνὴρ οὐχ ὑπ' ἀνοίας τοῦτο πεπονθὼς διατρίβειν, where it is used with a participle as here. Thuc. VI. 42, 43, 47.

πάντως ἔγωγε] This asyndeton is very frequent. Infr.
 162: Πάντως καὶ νῦν δὴ μάλ' ἐμμελῶς σοι ἐφαίνετο ὑπακούειν.
 Polit. 269: Πάντως οὐ πολλὰ ἐκφεύγεις παιδιᾶς ἔτη.

2. καὶ ἀναπαύσασθαι δέομαι]
'Besides, as I have walked in from the country, I should any how be glad of the rest.'

3. 'Epwoî] A spot on the Cephisus, close to Eleusis, where it was fabled that Pluto had descended with Proserpine. Paus. I. 92. There were other places of the name.

5. δ παîs | Euclides' servant.

9. οὐκ ἐμοὶ Σωκράτη διηγούμενον κ.τ.λ.] These words are parallel to ούτωσὶ τὸν λόγον, depending on ἐγραψάμην. Compare Apol. 19: Ταῦτα—ἐωρᾶτε——Σωκράτη—περιφερόμενον.

ΙΙ. τῷ τε γεωμέτρη Θεοδώρφ Theodorus the mathematician of Cyrene, with whom, according to a tradition, Plato once studied. Two points in him are of importance as regards this dialogue: he is a geometrician, and stands thus on the threshold of philosophy; and he is of Cyrene, the city of Aristippus, with whom he is also connected as being one of the friends of Protagoras. See infr. 164: Οἱ ἐπίτροποι οὖς Πρωταγόρας κατέλιπεν — ων Θεόδωρος €ોંડ ઇંઠે€.

12. Γνα οὖν ἐν τῆ γραφῆ, κ.τ.λ.] Imitated by Cicero, de Amic. c. 1: Quasi enim ipsos induxi loquentes, ne inquam et inquit sæpius interponerentur.

13. ai μεταξύ] The bits of narration in the interstices of

the dialogue.

περὶ αὐτοῦ τε] This is the reading of the Bodleian MS. If it is adopted, περὶ αὐτοῦ de-

p. 143. Καὶ ἐγὼ εἶπον, ἡ αὖ περὶ τοῦ ἀποκρινομένου, ὅτι Συνέφη ἡ Οὐχ ὡμολόγει, τούτων ἔνεκα ὡς αὐτὸν αὐτοῖς διαλεγόμενον ἔγραψα, ἐξελὼν τὰ τοιαῦτα.

ΤΕΡ. Καὶ οὐδέν γε ἄπο τρόπου, ὧ Εὐκλείδη. ΕΥ. 'Αλλά, παῖ, λαβὲ τὸ βιβλίον καὶ λέγε.

ΣΩ. Εὶ μὲν τῶν ἐν Κυρήνη μᾶλλον ἐκηδόμην, ὦ

The Dialogue. Socrates,

meeting

pends immediately on διηγήσεις, and δπότε λέγοι is epexegetic.

I. ħ αὖ περὶ τοῦ ἀποκρινομένου] sc. λέγοι. ħ κ. τ λ. referring to ὁπότε λέγοι is introduced instead of the regular καὶ κ.τ.λ. answering to περὶ αὐτοῦ τε. The interruptions both concerning Socrates himself, when he told me, (e. g.) 'said I,' or 'I replied;' or again, when he told of the respondent, that 'he assented,' or 'he did not agree.'

4. οὐδέν γε δπο τρόπου | Comp. Rep. 470: Καὶ οὐδέν γε, ἔφη, **ἄπο τρόπου λέγεις — Όρα δὴ καὶ** τόδε εί πρός τρόπου λέγω. See also Shakespeare's Julius Cæsar (Act. II. sc. 3.): 'Why bird and beast from (i. e. contrary to) quality and kind.' (ἄπο is the Bodleian reading.) It is not necessary to suppose any allusion to the form of the Megarian dialogue, but it adds point to this expression if we suppose that it was cast in this dramatic mould. There is then a touch of nature in the approbation of Terpsion. This is at any rate better, if a reason must be found for everything, than to suppose with Schleiermacher, that Plato is acknowledging an error in his own earlier style. But perhaps it is enough to say that the form is adopted for the sake of clearness, which was of

great importance in this and the two following dialogues. And it is equally natural that Euclides should omit Κάγὼ ἔφην, &c. in a written report, and that viva voce reporters in other dialogues should insert them. In this Preface we have been introduced to Theætetus as a distinguished citizen. In what follows we are to see the promise of his youth. We are told of Theætetus by later writers (besides the fact that he heard Socrates and followed Plato) that he taught mathematics at Heracleia, and that he was the author of the first treatise on the five regular solids. The interval which this seems to require between the trial of Socrates and the death of Theætetus (to which it is difficult not to suppose an allusion here) increases the uncertainty of the date. See Introduction.

6. El μèν—] 'If my heart were in Cyrene.' There is an imperfect sequence of clauses, arising out of the interposition of the clause ħτον γὰρ—ἐπιεικεῖς, the last words of which form a transition to the main thought, to which Socrates gradually returns. The opening is characteristic of Socrates. He starts from an analogous instance, in which the person addressed is interested.

Theodorus
in an Athenian palæstra, asks
what youth
of promise
he has met
with, not
in Cyrene,
but in
Athens.

Athens.
Theodorus speaks
warmly in
praise of
Theætetus,
who,
though not
beautiful,
is at once
bold and
gentle and

Θεόδωρε, τὰ ἐκεῖ ἄν σε καὶ περὶ ἐκείνων ὰν ἡρώτων, d
εἴ τινες αὐτόθι περὶ γεωμετρίαν ἤ τινα ἄλλην φιλοσοφίαν εἰσὶ τῶν νέων ἐπιμέλειαν ποιούμενοι νῦν δέ
— ἦττον γὰρ ἐκείνους ἡ τούσδε φιλῶ, καὶ μᾶλλον
ε ἐπιθυμῶ εἰδέναι τίνες ἡμῖν τῶν νέων ἐπίδοξοι γενέσθαι ἐπιεικεῖς ταῦτα δὴ αὐτός τε σκοπῶ καθ ὅσον
δύναμαι, καὶ τοὺς ἄλλους ἐρωτῶ οἵς ὰν ὁρῶ τοὺς
νέους ἐθέλοντας ξυγγίγνεσθαι. σοὶ δὴ οὐκ ὀλίγιστοι
πλησιάζουσι, καὶ δικαίως ἄξιος γὰρ τά τε ἄλλα καὶ θ
το ἡεωμετρίας ἔνεκα. εἰ δὴ οὖν τινι ἐνέτυχες ἀξίφ λόγου,
ἡδέως ὰν πυθοίμην.

ΘΕΟ. Καὶ μὴν, ὧ Σώκρατες, ἐμοί τε εἰπεῖν καὶ

Ι. τὰ ἐκεῖ ἄν—περὶ ἐκείνων ἄν 'Εκείνων is masc. 'Ανηρώτων, the reading of several MSS., is inappropriate here, and is perhaps due to the parallel passage of the Charmides, p. 153: Αδθις έγω αυτούς άνηρωτων τὰ τηθε, περί φιλοσοφίας όπως έχοι τὰ νῦν, περί τε τῶν νέων εἶτινες ἐν αὐτοις διαφέροντες ή σοφία ή κάλλει η αμφοτέροις έγγεγονότες είεν. The only difficulty of the reading αν ήρώτων is the repetition of an after the pronoun. may be accounted for by the emphasis which the antithesis gives to τὰ ἐκεῖ and ἐκείνων, and also to ekelvov being an afterthought: cf. Rep. 526: Oùk åv ραδίως ούτε πολλά αν εύροις. Ιη both cases we may avoid the reduplication of a, which would be difficult to explain, by supposing a repetition of the verb understood.

2. ή τινα ἄλλην φιλοσοφίαν] 'or other liberal pursuit.' Comp. Tim. 88: Μουσική καὶ πάση φιλοσοφία προσχρώμενοι.

5. τίνες ήμιν των νέων ήμιν is

not emphasic. The emphasis is anticipated in $\tau o \acute{v} \sigma \delta \epsilon$.

5. ἡμιν τῶν νέων—(7.) Ι. ὑμιν τῶν πολιτῶν] Comp. Thuc. Ι. 6: Οἱ πρεσβύτεροι αὐτοῖς τῶν εὐδαιμόνων.

γενέσθαι έπιεικείς to make a good figure.' 'Επιεικής in Plato seems frequently to mean simply 'excellent' (laudabilis, Ast. Lex.) cf. Legg. 957: "Εστ' έν πόλεσιν οὐκ ἀσχήμονα ἐπιεικῶν ἀνδρών οὐκ όλίγα νομοθετήματα. Symp. 210: "Ωστε καὶ ἐὰν ἐπιεικής ων την ψυχην και έαν σμικρον ανθος έχη, έξαρκείν αὐτῷ κ.τ.λ. Rep. 398 : "Αχρηστοι γὰρ καὶ γυναιξίν ας δεί έπιεικείς είναι, μή ότι (Cf. 387 : Γυναιξὶ δὲ άνδράσιν. αποδιδοίμεν, καὶ οὐδὲ ταύταις σπουδαίαις.)

9. ἄξιος γὰρ] The adjective receives greater emphasis by the omission of the substantive verb. Comp. Soph. Œd. Col. 758: Τήνδε τὴν πόλιν φίλως εἰπων, ἐπαξία γάρ. Also Rep. 500: Περὶ τούτου ἔτοιμοι (sc. ἐσμέν) τῷ λόγῳ διαμάχεσθαι.

10. al interrogative; 'whether.' Cf. infra p. 207.

p.143. σοὶ ἀκοῦσαι πάνυ ἄξιον, οἵφ ὑμῖν τῶν πολιτῶν μει-ρακίφ ἐντετύχηκα. καὶ εἰ μὲν ἢν καλός, ἐφοβούμην ἀν σφόδρα λέγειν, μὴ καί τφ δόξω ἐν ἐπιθυμία αὐτοῦ εἶναι·νῦν δέ, καὶ μή μοι ἄχθου, οὐκ ἔστι καλός, προσέοικε δὲ σοὶ τήν τε σιμότητα καὶ τὸ ἔξω τῶν 5 όμμάτων ἡττον δὲ ἢ σὰ ταῦτ' ἔχει. ἀδεῶς δὲ λέγω.
p.144. εὖ γὰρ ἴσθι ὅτι ὧν δὴ πώποτε ἐνέτυχον, καὶ πάνυ

intelligent,
a rare combination!
Like a
stream of
oil, flowing
smoothly
and swiftly
without a
murmur.

3. μὴ καί τφ δόξω] The expression is softened by the impersonal τφ. 'Lest it might be thought'—'Lest I should give the impression.' This indirect reference to persons is more common in Plato than appears at first sight. Cf. (in this dialogue) p. 175: "Οταν δέ γέ τινα—έλκύση ἄνω, viz. τὸν δικανικὸν ἐκεῖνον. Phæd. 63: 'Λεὶ ὁ Κέβης λόγους τινὰς ἀνερευνῆ, sc. ἐμούς.

4. μοι ἄχθου] καὶ introduces what is suddenly interposed. Comp. Gorg. 486: Καίτοι, δι φίλε Σώκρατες— καί μοι μηδὲν ἀχθεσθῆς εὐνοία γὰρ ἐρῶ τῆ σῆ — οὐχ αἰσχρὸν δοκεῖ σοι, κ. τ. λ. The outline of the sentence is εἰ μὲν ἦν—, ἐφοβούμην ἀν— ' νῦν δὲ—οὔκ ἐστι— ' ἀδεῶς δὴ λέγω. Δὴ has something of an illative force. Cf. Euthyphr. 11: καὶ εἰ μὲν—σκώμματος.

5. τήν τε σιμότητα καὶ τὸ ἔξω τῶν ὀμμάτων This passage and the speech of Alcibiades in the Symposium (p. 215: 071 μέν τὸ είδος δμοιος εί τούτοις (τοῖς Σειληνοίς—καὶ τῷ Μαρσύα) οὐδ' αὐτὸς δή που ἀμφισβητήσεις.) are the chief allusions to Socrates' personal appearance in Plato. See below, p. 209: Τὸν σιμόν τε καὶ έξόφθαλμον. Comp. Xen. Symp. V. 5, where Critobulus, who has been boasting of beauty, is challenged to compete with Socrates first shews Socrates.

that each thing is beautiful in relation to its use, and then asks: 'Οφθαλμῶν τίνος ἔνεκα δεόμεθα; Δήλον έφη ότι του δράν. Ούτω μεν τοίνυν ήδη οι έμοι όφθαλμοί καλλίονες αν των σων είησαν. Πως δή; "Οτι οί μέν σοι το κατ' εὐθὺ μόνον όρῶσιν, οἱ δὲ ἐμοὶ καὶ τὸ ἐπὶ πλαγίου διὰ τὸ ἐπιπόλαιοι Λέγεις σύ έφη καρκίνον εὐοφθαλμότατον είναι τῶν ζώων. Πάντως δήπου, έφη έπει και πρός lσχύν τούς ὀφθαλμούς ἄριστα πεφυκότας έχει. Είεν, έφη των δέ ρινών ποτέρα καλλίων, ή ση ή ή έμή; Έγω μέν, έφη, οίμαι την έμήν, είπερ γε τοῦ ὀσφραίνεσθαι ένεκεν ἐποίησαν ἡμῖν ῥῖνας οἱ θεοί. Οί μέν γάρ σοι μυκτήρες είς γήν δρῶσιν' οἱ δὲ ἐμοὶ ἀναπέπτανται, ωστε τὰς πάντοθεν όσμὰς προσδέχεσθαι. Τὸ δὲ σιμὸν τῆς ρίνὸς πῶς τοῦ ὀρθοῦ καλλίων; Οτι, ἔφη, οὐκ ἀντιφράττει, ἀλλ' εὐθὺς έᾳ τὰς όψεις δράν α αν βούλωνται. ή δε ύψηλη ρίς ώσπερ έπηρεάζουσα διατετείχικε τὰ δμματα. Τοῦ γε μὴν στόματος, έφη δ Κριτόβουλος, ὑφίεμαι. Εὶ γὰρ τοῦ ἀποδάκνειν ἔνεκα πεποίηται, πολύ αν σύ μείζον ή έγω ἀποδάκοις. Διὰ δὲ τὸ παχέα ἔχειν τὰ χείλη οὐκ οἶει καὶ μαλακώτερον έχειν τὸ φίλημα; Εοικα, έφη, κατά τον σον λόγον, και δνων αΙσχιον το στόμα έχειν. Ἐκείνο δε οὐδεν τεκμήριον λογίζη, ώς έγω σου καλλίων είμὶ, ὅτι καὶ Ναίδες θεαὶ οὖσαι τοὺς Σειληνούς έμοι δμοιοτέρους τίκτουφω ή σοί;

πολλοῖς πεπλησίακα, οὐδένα πω ἠσθόμην οὕτω p. 144. θαυμαστῶς εὖ πεφυκότα. τὸ γὰρ εὐμαθη ὄντα, ὡς ἄλλφ χαλεπόν, πρᾶον αὖ εἶναι διαφερόντως, καὶ ἐπὶ τούτοις ἀνδρεῖον παρ ὁντινοῦν, ἐγὼ μὲν οὔτ ἀν 5 ὡόμην γενέσθαι οὔτε ὁρῶ γιγνομένους ἀλλ' οἵ τε

2. τὸ γὰρ εὐμαθῆ ὅντα—γιγνομένους] The anacoluthon adds
to the expression of surprise.
Comp. Protag. 317: Τὸ οὖν διδράσκοντα μὴ δύνασθαι ἀποδρᾶναι,
ἀλλὰ καταφανῆ εἶναι, πολλὴ μωρία
καὶ τοῦ ἐπιχειρήματος. Parm.
128: Τὸ οὖν—— οὖτως ἐκάτερον λέγειν ὡστε μηδὲν τῶν αὐτῶν
εἰρηκέναι δοκεῦν σχεδόν τι λέγοντας ταὐτὰ, ὑπὲρ ἡμᾶς τοὺς
ἄλλους φαίνεται ὑμῦν τὰ εἰρημένα
εἰρῆσθαι.

 $\dot{\omega}$ s \dot{a} λλ ω χαλεπόν] The simple and obvious meaning of these words, 'as it were hard for another to be,' i. e. 'in a degree hardly to be equalled,' has been rejected by critics because it was thought that χαλεπόν could not be applied to qualities that are not acquired. But the word is not tied down to this preciseness of meaning. It has passed out of it even in Homer. Od. XI. 156: Χαλεπον δε τάδε ζωοίσιν δράσθαι. So elsewhere in Plato it is used where human agency is not in question to signify 'next to impossible.' See Kep. 502: Χαλεπά γενέσθαι, ου μέντοι αδύνατά γε—viz. that philosophers should be kings, one of the conditions of which is the existence of this very combination of qualities. What Plato would think of this refinement may be inferred from his caricature of it in the Protagoras, p. 344 : Σύ δὲ φής, δ Πίττακε, χαλεπον έσθλον έμμεναι. τὸ δὲ—ἀδύνατον. The rendering which it has been proposed to substitute—'so as to be ill-tempered with another,' or (with άλλως) 'so as in another case to be ill-tempered'—is objectionable, (a) as awkward in itself, (β) as breaking harmony (ώς άλλφ χαλεπόν, διαφρόντως, παρ' δυτινοῦν), (γ) as anticipating what is afterwards stated as a fresh thought (οῖ τε δξεῖς, κ. τ. λ.)

5. γενέσθαι (τοιοῦτόν τινα) 'I should not have thought there could have been an instance of this combination, nor do I find it usual.'

γιγνομένους] ΒC. τοιούτους. Cf. Rep. 492: Οὅτε γὰρ γίγνεται οὅτε γέγονεν οὅτ' οὖν μὴ γένηται ἀλλοῖον ἤθος, κ. τ. λ.

ούτε δρώ γιγνομένους, κ. τ. λ. The thought is exactly paralleled in the Republic, where the same combination of qualities is described as essential to the philosophic nature, and its rarity is dwelt upon in almost the same words. Rep. 503: Εὐμαθεῖς καὶ μνήμονες καὶ άγχίνοι καὶ ὀξεῖς οἶσθ ὅτι οὐκ ἐθέλουσιν άμα φύεσθαι καὶ νεανικοί τε και μεγαλοπρεπείς τας διανοίας, οίοι κοσμίως μετά ήσυχίας και βεβαιότητος έθέλειν ζην, άλλ' οι τοιουτοι ύπ' ὀξύτητος φέρονται ὅπη ἄν τύ∽ χωσι, καὶ τὸ βέβαιον ἄπαν αὐτῶν 'Αληθη, έφη, λέγεις. έξοίχεται. Οὐκοῦν τὰ βέβαια αἴ ταῦτα ἤθη καὶ ούκ εύμετάβολα, οίς τις μάλλον ώς πιστοίς χρήσαιτο, καὶ ἐν τῷ πολέμφ πρός τούς φόβους δυσκίνητα δυτα,

p. 144. ὀξεῖς ὅσπερ οῦτος καὶ ἀγχίνοι καὶ μνήμονες ὡς τὰ πολλὰ καὶ πρὸς τὰς ὀργὰς ὀξύρροποί εἰσι, καὶ ἄττονb τες φέρονται ὅσπερ τὰ ἀνερμάτιστα πλοῖα, καὶ μανικώτεροι ἢ ἀνδρειότεροι φύονται, οῖ τε αὖ ἐμβριθέστεροι νωθροί πως ἀπαντῶσι πρὸς τὰς μαθήσεις καὶ λή- 5
θης γέμοντες. ὁ δὲ οὕτω λείως τε καὶ ἀπταίστως καὶ ἀνυσίμως ἔρχεται ἐπὶ τὰς μαθήσεις τε καὶ ζητήσεις μετὰ πολλῆς πραότητος, οἷον ἐλαίου ῥεῦμα ἀψοφητὶ ῥέοντος, ὥστε θαυμάσαι τὸ τηλικοῦτον ὄντα οὕτω ταῦτα διαπράττεσθαι.

ΣΩ. Εὖ ἀγγέλλεις. τίνος δὲ καὶ ἔστι τῶν πολιτῶν;

ΘΕΟ. 'Ακήκοα μεν τοὖνομα, μνημονεύω δε οὖ. ο άλλὰ γάρ έστι τῶνδε τῶν προσιόντων ὁ έν τῷ μέσῳ.

Theætetus (son of Euphronius of

πρός τὰς μαθήσεις αὖ ποιεί ταὐτὸν, δυσκινήτως έχει καὶ δυσμαθώς, καὶ ΰπνου τε καὶ χάσμης ἐμπίπλανται, όταν τι δέη τοιούτον διαπονείν; So the difficulty of combining bravery with gentleness is dwelt upon, ib. 375, 6. See also Polit. p. 309, 310. The essentials of the philosophic nature enumerated in the 6th Book of the Republic are, love of truth, quickness in learning, good memory, liberality, justice and gentleness, temperance, courage. Theætetus is the embodiment of this nature.

1. ὀξεῖς] This seems the generic word for quickness of intellect. Rep. l. c.: Εὐμαθεῖς καὶ μνήμονες καὶ ἀγχίνοι καὶ ὀξεῖς.

2. πρὸς τὰς ὀργὰς ὀξύρροποι] 'Impetuous.' 'Of a quick temper.'

5. λήθης γέμοντες] Rep. 486: Εἰ μηθὲν ὧν μάθοι σώζειν δύναιτο, λήθης ὧν πλέως, ἆρ' ἆν οἷός τ' εἴη ἐπιστήμης μὴ κενὸς εἶναι.

7. ἀνυσίμως] 'Successfully'—
'Making rapid progress.'

9. δοτε θαυμάσαι] Soph. El. 394: Καλὸς γὰρ ούμὸς βίστος, δοτε θαυμάσαι. Aristoph. Plut. 810: Τὰ σκευάρια πλήρη 'στίν, δοτε θαυμάσαι. By a refinement of language, the particular cause of wonder is here expressed and made to depend on θαυμάσαι.

13. 'Ακήκοα μὲν τοῦνομα, μνημονεύω δὲ οῦ] Theodorus takes the interest of a teacher in the youth himself: Socrates that of a fellow-citizen in his father.

14. ἀλλὰ γάρ ἐστι—ἀλλὰ σκόπει] This double ἀλλὰ is frequent in Plato. Comp. Soph.
Phil. 520: ᾿Αλλ' αἰσχρὰ μέντοι σοῦ
γ᾽ ἔμ᾽ ἐνδεέστερον ξένφ φανῆναι
πρὸς τὸ καίριον πονεῖν ἀλλὶ εἰ δοκεῖ, πλέωμεν. The second ἀλλὰ
puts definitely forward the proposition for which the first ἀλλὰ
has cleared the way.

Sunium) now enters the gymnasium between two companions. Theodorus adds that, though impoverished, he is most liberal. He is made to sit by Socrates. They converse.

ἄρτι γὰρ ἐν τῷ ἔξω δρόμῳ ἡλείφοντο ἐταῖροί τέ τινες p. 144. οὖτοι αὐτοῦ καὶ αὐτός, νῦν δέ μοι δοκοῦσιν ἀλειψά-μενοι δεῦρο ἰέναι. ἀλλὰ σκόπει εἰ γιγνώσκεις αὐτόν.

- ΣΩ. Γιγνώσκω ὁ τοῦ Σουνιέως Εὐφρονίου ἐστί, 5 καὶ πάνυ γε, ὧ φίλε, ἀνδρὸς οἷον καὶ σὺ τοῦτον διηγεῖ, καὶ ἄλλως εὐδοκίμου, καὶ μέντοι καὶ οὐσίαν μάλα πολλὴν κατέλιπε. τὸ δ' ὄνομα οὐκ οἶδα τοῦ μειρακίου.
- ΘΕΟ. Θεαίτητος, & Σώκρατες, τό γε ὅνομα τὴν ἀ μέντοι οὐσίαν δοκοῦσί μοι ἐπίτροποί τινες διεφθαρκέτο ναι ἀλλ ὅμως καὶ πρὸς τὴν τῶν χρημάτων ἐλευθεριότητα θαυμαστός, & Σώκρατες.
 - ΣΩ. Γεννικον λέγεις τον ἄνδρα. καί μοι κέλευε αὐτον ἐνθάδε παρακαθίζεσθαι.
- ΘΕΟ. Έσται ταῦτα. Θεαίτητε, δεῦρο παρὰ Σω-15 κράτη.

dorus were a draughtsman, he would be an authority on the subject of

- ΣΩ. Πάνυ μὲν οὖν, ὧ Θεαίτητε, ἵνα κάγὼ ἐμαυτὸν ἀνασκέψωμαι, ποῖόν τι ἔχω τὸ πρόσωπον. Φησὶ γὰρ Θεόδωρος ἔχειν με σοὶ ὅμοιον. ἀτὰρ εἰ νῷν ἐχόντοιν θ
- Ι. ἐν τῷ ἔξω δρόμφ] The scene then is a gymnasium, perhaps the Lyceum. Compare Euthyphr. 2: Σὺ τὰς ἐν Λυκείφ καταλιπών διατριβάς ένθάδε νῦν διατρίβεις περί την του βασιλέως στοάν; taken in connection with Theæt. below, p. 210: Νῦν απαντητέον μοι είς την τοῦ βασιλέως στοάν. Theodorus had seen the young men in the portico as he entered. The word δρόμος seems to have been applied to several parts of the gymnasium. thyd. 273: Έν τῷ καταστέγῳ δρό- $\mu \varphi$. (See the whole passage.) Aristias ap. Polluc. IX. 43: Hv μοι παλαίστρα καὶ δρόμος ξυστός πελας.

έταιροί τέ τινες] Evidently two from the words δ εν τῷ μέσφ. One, Νέος Σωκράτης, is named in this dialogue, and is an interlo-

- cutor in the Politicus. The other remains mute. Such κῶφα πρόσωπα occur in many dialogues; e.g. Lysias, Charmantides, etc., in the Republic. The scene is natural and not merely dramatic. In Plato's "School of Athens" there are spectators as well as actors
 - 5. καὶ πάνυ καὶ is intensive.
- 6. kai µéντοι] 'And, now I think of it.'
- 10. έλευθεριότητα] Rep. 485,6: Καὶ μήν που καὶ τόδε δεῖ σκοπεῖν, δταν κρίνειν μέλλης ψυχὴν φιλόσοφόν τε καὶ μή. Τὸ ποῖον; Μή σε λάθη μετέχουσα ἀνελευθερίας.
- 12. τὸν ἄνδρα] not μειράκιον. 'He must be a noble fellow.'
- 16. κάγω] καὶ is to be taken closely with ΐνα. Cf. Soph. Antig. 280: Παῦσαι, πρὶν ὀργῆς κάμὲ μεστῶσαι λέγων.

p. 144. έκατέρου λύραν έφη αύτας ήρμόσθαι ομοίως, πότερον εύθυς αν επιστεύομεν η επεσκεψάμεθ' αν εί μουσικός ῶν λέγει;

ΘΕΑΙ. Ἐπεσκεψάμεθ' ἄν.

ΣΩ. Οὐκοῦν τοιοῦτον μεν εύροντες ἐπειθομεθ' ἄν, 5 άμουσον δέ, ήπιστουμεν;

 Θ EAI. 'Αληθη̂.

ΣΩ. Νῦν δέ γ' οἶμαι, εἶ τι μέλει ἡμῖν τῆς τῶν p. 145. προσώπων δμοιότητος, σκεπτέον εί γραφικός ῶν λέγει η̂ οὖ.

ΘΕΑΙ. Δοκεί μοι.

ΣΩ. Ή οὖν ζωγραφικὸς Θεόδωρος;

ΘΕΑΙ. Ούχ, ὅσον γέ με εἰδέναι.

ΣΩ. Αρ' ούδε γεωμετρικός;

ΘΕΑΙ. Πάντως δή που, ὧ Σώκρατες.

ΣΩ. ή και άστρονομικός και λογιστικός τε καί μουσικός καὶ όσα παιδείας έχεται;

ΘΕΑΙ. Έμοιγε δοκεί.

ΣΩ. Εὶ μὲν ἄρα ἡμᾶς τοῦ σώματός τι ὁμοίους φησιν είναι έπαινων πη η ψέγων, ού πάνυ αύτω 20 άξιον τον νουν προσέχειν.

ΘΕΑΙ. Ίσως ού.

ΣΩ. Τί δ', εἰ ποτέρου την ψυχην ἐπαινοῖ προς

Yet afterwards Theætetus is wholly unconscious of contradicting this his first admission.

4. Ἐπεσκεψάμεθ ἄν] Cf. Crit. p. 47: Γυμναζόμενος ανήρ και τοῦτο πράττων πότερον παντός ανδρός έπαίνω και ψόγω και δόξη τον νοῦν προσέχει, η ένδς μόνου έκείνου, δς αν τυγχάνη ιατρός η παιδοτρίβης ων;

13. Οῦχ, ὅσον γέ με εἰδέναι Bekker has received y' èµé from a

2. εὶ μουσικός ὧν λέγει] The few MSS., the greatest number man then is not the measure of (including the Bodl.) reading $\gamma \epsilon$ the likeness of musical sounds! $\mu\epsilon$. $\epsilon\mu\dot{\epsilon}$ seems more pointed, 'not that I know of,' but $\mu\epsilon$ is possibly right. Cf. Aristoph. Nub. 1264: Οὐκ ὅσον γέ μ' εἰδέναὶ.

> 14. 'Αρ' οὐδὲ γεωμετρικός ;] 'Nor a geometrician, eh?' There is an archness in the expression, making doubtful what is a matter of notoriety.

> 16. ή καὶ ἀστρονομικὸς] 'I wonder if he is also an astronomer.'

23. εἰ ποτέρου] 'The mind of

pearance. As he is a cultivated man, we must respect his judgment of our mental endowments.

10

15

our personal apάρετήν τε καὶ σοφίαν; ἄρ' οὐκ ἄξιον τῷ μὲν ἀκού- p. 145. σαντι προθυμεῖσθαι ἀνασκέψασθαι τὸν ἐπαινεθέντα, τῷ δὲ προθύμως ἑαυτὸν ἐπιδεικνύναι;

ΘΕΑΙ. Πάνυ μεν οὖν, ὧ Σώκρατες.

Therefore,
Theætetus,
you must
be catechized by
me, for he
has praised
you to me
very
highly.

ΣΩ. 'Όρα τοίνυν, ὧ φίλε Θεαίτητε, σοὶ μὲν ἐπιδεικνύναι, ἐμοὶ δὲ σκοπεῖσθαι ὡς εὖ ἴσθι ὅτι Θεόδωρος πολλοὺς δὴ πρός με ἐπαινέσας ξένους τε καὶ ἀστοὺς οὐδένα πω ἐπήνεσεν ὡς σὲ νῦν δή.

ΘΕΑΙ. Εὐ ἀν ἔχοι, ὧ Σώκρατες ἀλλ' ὅρα μὴ το παίζων ἔλεγεν.

ΣΩ. Οὐχ οὖτος ὁ τρόπος Θεοδώρου ἀλλὰ μη ἀναδύου τὰ ὡμολογημένα σκηπτόμενος παίζοντα λέγειν τόνδε, ἵνα μη καὶ ἀναγκασθη μαρτυρεῖν πάντως γὰρ οὐδεὶς ἐπισκήψει αὐτῷ. ἀλλὰ θαρρῶν ἔμμενε τῆ ὁμολογία.

ΘΕΑΙ. 'Αλλά χρη ταῦτα ποιεῖν, εἰ σοὶ δοκεῖ.

one of us.' The indefinite πότερος occurs several times in Plato.—Ε. g. Soph. 252: "Εσται πότερον αὐτῶν, οὐσίας μὴ προσκοινώνουν; Though not common in other writers, it is precisely analogous to the indefinite use of τις, που, ποθεν, etc.

9. Εὐ ἀν ἔχοι] 'That is good!'—'I am glad to hear it.' Or perhaps more hypothetically, 'It is well, if it is so.' Compare Menex. 249: Χάριν ἔχω τῷ εἰπόντι. Σ. Εὐ ἀν ἔχοι. ἀλλ' ὅπως μου μὴ κατερεῖς. Polit. 277: Κινδυνεύει τελέως ἀν ἡμῖν ἔχειν. Σ. Καλῶς ἀν, ὧ Σ., ἡμῖν ἔχοι. δεῖ δὲ μὴ σοὶ μόνῳ ταῦτα, ἀλλὰ κἀμοὶ—ξυνδοκεῖν.

11. μὴ ἀναδύου τὰ ὡμολ.] 'Do not shrink from what you have agreed to.' Comp. Hom. Il. XIII. 225: Οὕτε τις ὅκνῷ εἶκων ἀνδύ-

εται πολέμου κακοῦ. Xen. Symp.
V. 5, where Critobulus says,
when his challenge is taken, οὖκ
ἀναδύομαι. Euthyd. 302: Οὖκ ἔστι
γάρ μοι ἀνάδυσις.

14. ἐπισκήψει] The verb ἐπισκήπτειν, to accuse of murder or false witness (φόνου, ψευδομαρτυριῶν) is more commonly found in the middle voice, because the accuser in such cases is generally an interested party. But comp. Aesch. c. Timarch. p. 142: Hv(sc. την πόλιν) οὐδὲ ψευδομαρτυριῶν θέμις έστιν έπισκήψαι; and for the passive, Legg. 937: Ἐὰν ἐπισκηφθη τὰ ψευδη μαρτυρησαι. Soph. Ant. 1313: 'Ως αἰτίαν γε τῶνδε κάκείνων έχων πρός της θανούσης τησδ ἐπεσκήπτου μόρων. The ellipsis of ψευδομαρτυριών is easily borne with μαρτυρείν preceding.

You learn from Theo-

dorus several things.

come wiser, To be wise

is to know.

To learn is to be-

ΣΩ. Λέγε δή μοι μανθάνεις που παρά Θεοδώρου γεωμετρίας άττα;

ΘΕΑΙ. Έγωγε.

ΣΩ. Καὶ τῶν περὶ ἀστρονομίαν τε καὶ ἁρμονίας καὶ λογισμούς;

ΘΕΑΙ. Προθυμοῦμαί γε δή.

ΣΩ. Καὶ γὰρ ἐγώ, ὧ παῖ, παρά γε τούτου καὶ παρ' άλλων, οὺς αν οἴωμαί τι τούτων ἐπαίειν. άλλ' ὅμως, τὰ μὲν ἄλλα ἔχω περὶ αὐτὰ μετρίως, σμικρον δέ τι άπορῶ, ὁ μετὰ σοῦ τε καὶ τῶνδε σκεπτέον. καί μοι 10 λέγε άρ' οὐ τὸ μανθάνειν έστὶ τὸ σοφώτερον γίγνεσθαι περί δ μανθάνει τις;

ΘΕΑΙ. Πῶς γὰρ οὖ;

ΣΩ. Σοφία δέ γ' οἶμαι σοφοί οἱ σοφοί.

OEAI. Naí.

15

ΣΩ. Τοῦτο δὲ μῶν διαφέρει τι ἐπιστήμης; ΘΕΑΙ. Τὸ ποῖον;

ΣΩ. Ἡ σοφία. ἢ οὐχ ἄπερ ἐπιστήμονες, ταῦτα καὶ σοφοί;

ΘΕΑΙ. Τί μήν;

20

- upon the word.
- 4. τῶν περὶ ἀστρονομίαν ΄ Αstronomy, and what relates to it.
- 6. Προθυμοῦμαί γε δή] 'I certainly do my endeavour.' He is more modest about these higher subjects.
- 7. παρά γε τούτου γε (the MS. reading) may be defended: 'from such a master,' referring to $\pi \rho o \theta v \mu o \hat{v} \mu a i$: although $\tau \epsilon$, which is supported by the version of Ficinus, reads more harmoniously; and the change is slight. The Zurich editors,

1. μανθάνεις There is a stress in their last edition, omit the particle.

> 8. ἀλλ' ὅμως, τὰ μὲν ἄλλα σμικρον δέ τι ἀπορῶ] Comp. Rep. 367: Καὶ ἐγὼ ἀκούσας, ἀεὶ μὲν δή την φύσιν τοῦ τε Γλαύκωνος καὶ τοῦ ᾿Αδειμάντου ἢγάμην, ἄταρ οὖν καὶ τότε πάνυ γε ησθην.

> 18. ἄπερ ἐπιστήμονες, ταῦτα καὶ σοφοί] For the indefinite plural comp. Gorg. 457: Οὐ ἡαδίως δύνανται - διορισάμενοι πρός άλλήλους—ούτω διαλύεσθαι τάς συνουσίας. Cf. Xen. Mem. IV. 6, 7: °O ἄρα ἐπίσταται ἔκαστος ταῦτα καὶ σοφός έστιν.

What, then, is knowledge? ΣΩ. Ταὐτὸν ἄρα ἐπιστήμη καὶ σοφία; ΘΕΑΙ. Ναί.

p. 145.

ΣΩ. Τοῦτ' αὐτὸ τοίνυν ἐστὶν ὁ ἀπορῶ καὶ οὐ δύναμαι λαβεῖν ἱκανῶς παρ' ἐμαυτῷ, ἐπιστήμη ὅ τί ποτε
τυγχάνει ὄν. ἀρ' οὖν δὴ ἔχομεν λέγειν αὐτό; τί p. 146.
φατέ; τίς ἀν ἡμῶν πρῶτος εἴποι; ὁ δὲ ἀμαρτών,
καὶ ὁς ἀν ἀεὶ ἀμαρτάνῃ, καθεδεῖται, ὥσπερ φασὶν οἱ
παῖδες οἱ σφαιρίζοντες, ὄνος. ὁς δ' ἀν περιγένηται
ἀναμάρτητος, βασιλεύσει ἡμῶν καὶ ἐπιτάξει ὅ τι ἀν
ερούληται ἀποκρίνεσθαι. Τί σιγάτε; οὖ τί που, ὧ

A pause.

10 βούληται άποκρίνεσθαι. Τ΄ σιγάτε; οὐ τὶ που, ώ Θεόδωρε, ενώ ὑπὸ φιλολογίας άγροικίζομαι, προθυμούμενος ἡμᾶς ποιῆσαι διαλέγεσθαι καὶ φίλους τε καὶ προσηγόρους άλλήλοις γίγνεσθαι;

ΘΕΟ. "Ηκιστα μέν, ὦ Σώκρατες, τὸ τοιοῦτον αν b

15 εἴη ἄγροικον, ἀλλὰ τῶν μειρακίων τι κέλευέ σοι ἀποκρίνεσθαι. έγὼ μὲν γὰρ ἀήθης τῆς τοιαύτης διαλέκτου, καὶ οὐδ αὖ συνεθίζεσθαι ἡλικίαν ἔχω τοῦσδε '

4. λαβεῖν ἰκανῶς] 'To grasp thoroughly.' To get a clear conception of.

λαβείν ίκανως παρ' έμαυτω]
Phileb. 50: Λαβόντα δε τοῦτο
παρὰ σαυτῶ ἀφείναί με, κ.τ.λ.

6. δ δὲ άμαρτών] 'but he who makes a blunder, or whoever is in error from time to time.'

- 7. καθεδείται δνος] Schol. Τῶν οὖν παιζόντων ταῦτα τοὺς μὲν νικῶντας βασιλεῖς ἐκάλουν, καὶ ὅ τι ἀν προσετάττον τοῖς ἄλλοις ὑπήκουον, τοὺς δὲ ἡττωμένους ὄνους. Comp. Hor. Ep. I. i. 59: At pueri ludentes, Rex eris, aiunt, si recte facies.
- 13. προσηγόρους] The active and passive meanings are combined. 'Mutually conversible.' Compare Republic 546: Πάντα προσήγορα καὶ ρητὰ πρὸς ἄλληλα

anéφηναν. There is possibly an allusion to the mathematical meaning here: 'to make you friends, and bring you into relations with one another.' 'To create a little friendly intercourse.' Compare Rep. 534: 'Αλόγους ὅντας ϐσπερ γραμμάς, and the phrases Σύμφωνα καὶ ποτάγορα,— Όμοια καὶ ποτάγορα, in later Pythagorean writings.

15. τῶν μειρακίων τι] Steph. conj. τινὰ, but cf. Euthyd. 277: Γνοὺς βαπτιζόμενον τὸ μειράκιον. βουλόμενος ἀναπαῦσαι αὐτό. And see below, p. 169: Τάδε πάντα πλὴν σοῦ παιδία ἐστί.

16. διαλέκτου] 'conversation,' with a tinge, perhaps, of the more technical meaning. Compare Rep. 454: "Εριδι, οὐ διαλέκτω, πρὸς ἀλλήλους χρώμενοι.

p. 146. δὲ πρέποι τε ἀν τοῦτο καὶ πολὺ πλεῖον ἐπιδιδοῖεν τῷ γὰρ ὄντι ἡ νεότης εἰς πᾶν ἐπίδοσιν ἔχει. ἀλλ, ὅσπερ ἡρξω, μὴ ἀφίεσο τοῦ Θεαιτήτου, ἀλλ' ἐρώτα.

ΣΩ. 'Ακούεις δή, ὧ Θεαίτητε, ἃ λέγει Θεόδωρος, ο ῷ ἀπιστεῖν, ὡς ἐγὼ οἰμαι, οὕτε σὺ ἐθελήσεις, οὕτε ε θέμις περὶ τὰ τοιαῦτα ἀνδρὶ σοφῷ ἐπιτάττοντι νεώτερον ἀπειθεῖν. ἀλλ' εὖ καὶ γενναίως εἰπέ τί σοι δοκεῖ εἶναι ἐπιστήμη;

ΘΕΑΙ. 'Αλλὰ χρή, ὧ Σώκρατες, ἐπειδήπερ ὑμεῖς κελεύετε. πάντως γάρ, ἄν τι καὶ ἁμάρτω, ἐπανορ- 10 θώσετε.

ΣΩ. Πάνυ μεν οδυ, ἄν πέρ γε οδοί τε ὧμεν.

ΘΕΑΙ. Δοκεῖ τοίνυν μοι καὶ ἃ παρὰ Θεοδώρου ἄν τις μάθοι ἐπιστῆμαι εἶναι, γεωμετρία τε καὶ ἃς νῦν δὴ d σὺ διῆλθες, καὶ αὖ σκυτοτομική τε καὶ αἱ τῶν ἄλλων ις δημιουργῶν τέχναι, πᾶσαί τε καὶ ἐκάστη τούτων, οὐκ ἄλλο τι ἢ ἐπιστήμη εἶναι.

ΣΩ. Γενναίως γε καὶ φιλοδώρως, ὦ φίλε, εν αἰτηθεὶς πολλὰ δίδως καὶ ποικίλα ἀνθ ἀπλοῦ.

2. ἐπίδοσιν ἔχει] Rep. 536: Σόλωνι γὰρ οὐ πειστέον, ὡς γηράσκων τις πολλὰ δυνατὸς μανθάνειν, ἀλλ' ἦττον ἢ τρέχειν, νέων δὲ πάντες οἱ μεγάλοι καὶ οἱ πολλοὶ πόνοι.

3. μὴ ἀφίεσο τ. Θ. ἀλλ' ἐρώτα] Compare Lach. 186: Μὴ ἀφίεσθαί σε ἐμοῦ διεκελεύετο, ἀλλ' ἐρω-

τậν. Kep. 449.

5. οὖτε θέμις—νεώτερον ἀπειθεῖν] Instead of making ἀπιστεῖν depend on θέμις, a new clause is introduced expressing the particular points in this disobedience which make it unlawful. The like change occurs often in Plato, and is part of the fulness of his style. See above, p. 145: ロστε θαυμάσαι, κ.τ.λ. and note. 10. πάντως γάρ, κ.τ.λ.] Theætetus is not yet alive to the difficulty of the subject.

17. ἐπιστήμη] Not 'a science,' but 'science.' Theætetus does not make the distinction. The sentence is, however, humoured by the introduction of the singular ἐκάστη.

18. Γενναίως γε] Referring to εὐ καὶ γενναίως above.

19. mountal Either 'a rich variety of things,' or 'many complex notions for one simple one.' The analysis of terms which follows points rather to the latter meaning; but the former is more natural, and is supported by comparing Phile-

Theætetus is at length encouraged to attempt an answer. 'Geometry and the like, shoemaking and other useful arts, all and each of these is knowledge.' But these are many

and va-

knowledge

rious;

is one and simple. This is illustrated. ΘΕΑΙ. Πῶς τί τοῦτο λέγεις, ὧ Σώκρατες;

p. 146.

ΣΩ. Ίσως μὲν οὐδέν δ μέντοι οἶμαι, φράσω. ὅταν λέγης σκυτικήν, μή τι ἄλλο φράζεις ἡ ἐπιστήμην ὑποδημάτων ἐργασίας;

5 ΘΕΑΙ. Οὐδέν.

ΣΩ. Τί δ', ὅταν τεκτονικήν; μή τι ἄλλο ἢ ἐπι- e στήμην τῆς τῶν ξυλίνων σκευῶν ἐργασίας;

ΘΕΑΙ. Οὐδὲ τοῦτο.

ΣΩ. Οὐκοῦν ἐν ἀμφοῖν, οδ ἑκατέρα ἐπιστήμη, τοῦτο ὁρίζεις;

ΘΕΑΙ. Ναί.

ΣΩ. Τὸ δ' ἐπερωτηθέν, ὧ Θεαίτητε, οὐ τοῦτο ἦν, τίνων ἡ ἐπιστήμη, οὐδὲ ὁπόσαι τινές. οὐ γὰρ ἀριθμῆ-

bus, p. 12 (at the opening of the dialogue): Τὴν δὲ ἡδονὴν οἰδα τως ἐστι ποικίλον.——ἔστι γὰρ ἀκούειν μὲν οὕτως ἀπλῶς ἔν τι, μορφὰς δὲ δήπου παντοίας εἴληφε καί τινα τρόπον ἀνομοίας ἀλλήλων. The two objections (πολλὰ, ποικίλα) are discussed in the reverse order. See below: Τίνων—όπόσαι, Πρῶτόν γέ που—ἕΕπειτά γέ που, κ.τ.λ.

1. Πῶς τί] What (τί), and with what meaning (πῶς). Compare Soph. 262: Πῶς τί τοῦτ' εἶ-πες; ὅπερ ψήθην, κ.τ.λ.

2. "Ισως μέν οὐδέν] sc. λέγω, 'perhaps I am talking non-sense.'

δ μέντοι οίμαι] ΒC. λέγειν.

3. σκυτικήν] This is said to have differed from σκυτοτομική (above); and the change of word is an instance of Plato's love of variety. Perhaps the one was a generic, the other a specific term. At least they do not exclude each other in Plato. See Rep. 374: H οῦν σκυτικῆς δεῖ μᾶλλον κήδεσθαι ἡ πο-

λεμικής; Οὐδαμῶς. 'Αλλ' ἄρα τὸν σκυτοτόμον, κ.τ.λ.—Ιb. 601: Ποιήσει δέ γε σκυτοτόμος καὶ χαλκεύς;
— οὐδ' ὁ ποιήσας ὅ τε χαλκεύς καὶ ὁ σκυτεύς;

όταν—φράζεις] You express by the term 'shoe-making.'

12. Τὸ δ' $\epsilon \pi$.] 'What I went on to ask you.' v. supr. $\mu \dot{\eta}$ $\dot{a}\phi \dot{\iota}$.

Ι 3. τίνων ή ἐπιστήμη, οὐδὲ ὁπόσαι τινές The first answer of Meno to the question, 'What is virtue?' is exactly analogous to this of Theætetus about knowledge. Instead of attempting to generalize, he enumerates the several kinds of virtue. Men. 7 1: 'Ανδρὸς ἀρετήν ναικός ἀρετήν — παιδός ἀρετή, κ.τ.λ. Socrates replies (Men. 72): Πολλή γέ τινι εὐτυχία ξοικα κεχρησθαι, & Μένων, εὶ μίαν ζητών άρετην σμηνός τι άνεύρηκα άρετων παρά σοὶ κειμένων, κ.τ.λ. The whole passage should be compared with this. See also Lach. 191, 192, where Socrates finds a similar difficulty in leadp. 146. σαι αὐτὰς βουλόμενοι ἠρόμεθα, ἀλλὰ γνῶναι ἐπιστήμην αὐτὸ ὅ τί ποτ' ἐστίν. ἡ οὐδὲν λέγω;

ΘΕΑΙ. Πάνυ μεν οὖν ὀρθώς.

p. 147. ΣΩ. Σκέψαι δὴ καὶ τόδε. εἴ τις ἡμᾶς τῶν φαύλων τι καὶ προχείρων ἔροιτο, οἷον περὶ πηλοῦ, ὅ τί ποτ' ἐστίν, εἰ ἀποκριναίμεθα αὐτῷ πηλὸς ὁ τῶν χυτρέων καὶ πηλὸς ὁ τῶν ἰπνοπλαθῶν καὶ πηλὸς ὁ τῶν πλινθουργῶν, οὐκ ἄν γελοῖοι εἶμεν;

 Θ EAI. $I\sigma\omega$ s.

ΣΩ. Πρώτον μέν γέ που οἰόμενοι συνιέναι ἐκ τῆς το ἡμετέρας ἀποκρίσεως τὸν ἐρωτώντα, ὅταν εἴπωμεν ὁ πηλός, εἴτε ὁ τῶν κοροπλαθῶν προσθέντες εἴτε ἄλλων ώντινωνοῦν, δημιουργῶν. ἡ οἴει, τίς τι συνίησί τινος ὄνομα, ὁ μὴ οἴδε τί ἐστιν;

ing the respondent to the conception of a general notion,—and Soph. 240, where Theætetus is again entrapped into a similar mistake in defining the word είδωλον.

- 1. ἐπιστήμην αὐτό] Rep. 472: Ἐζητοῦμεν αὐτό τε δικαιοσύνην οἶόν ἐστι.
- 4. εἶ τις ἡμᾶς—εἰ ἀποκριναίμεθα] For the double εἰ comp. Rep. 331: Εἴ τις λάβοι παρὰ φἰλου ἀνδρὸς σωφρονοῦντος ὅπλα, εἰ μανεὶς ἀπαιτοῖ, κ.τ.λ.

τῶν φαύλων τι καὶ προχείρων] Some trivial and obvious matter.

7. lπνοπλαθῶν] For this, the reading of all the MSS., κοροπλαθῶν has been substituted in the margin of some MSS., for the sake of the uniformity which Plato avoided. See below, note on κοροπλαθῶν, l. 12.

10. ολόμενοι συνιέναι] Comp. Rep. 505: Ελ δνειδίζοντές γε δτι οὺκ ἴσμεν τὸ ἀγαθόν, λέγουσι πάλιν ὡς εἰδόσι φρόνησιν γὰρ αὐτό φασιν

είναι ἀγαθοῦ, ὡς αὖ συνιέντων ἡμῶν ὅ τι λέγουσιν, ἐπειδὰν τὸ τοῦ ἀγαθοῦ φθέγξωνται ὅνομα. Soph. 244: Τί ποτε βούλεσθε σημαίνειν ὁπόταν ὅν φθέγγησθε. We find ourselves involved in a further stage of the same absurdity at the end of the dialogue, p. 210: Καὶ παντάπασί γε εὕηθες, ζητούντων ἡμῶν ἐπιστήμην, δόξαν φάναι ὀρθὴν εἶναι μετ' ἐπιστήμης εἶτε διαφορότητος εἶτε ὁτουοῦν.

12. εἶτε ὁ τῶν κοροπλαθῶν προσθέντες] It is in Plato's manner to surprise us with a fresh example at each step of the argument, instead of dwelling upon one already adduced. Rep. 333: "Ωσπερ ὁ κιθαριστικός, κ.τ.λ.—Prot. 312: "Ωσπερ ὁ κιθαριστικός, κ.τ.λ.—Prot. 312: "Ωσπερ ὁ κιθαριστής, κ.τ.λ.—and in this dialogue, p. 161: Βατράχου γυρίνου.—169: -Σὺ δὲ κατ' Ανταΐον, κ.τ.λ.—178: Οὐχ ἡ τοῦ κιθαριστοῦ.—190: Υγιαίνοντα ἡ μαινόμενον.

13. η οίει, τίς τι] οίει is parenthetical, and therefore does

ΘΕΑΙ. Οὐδαμῶς.

p. 147.

ΣΩ. Οὐδ ἄρα ἐπιστήμην ὑποδημάτων συνίησιν ὁ ἐπιστήμην μὴ εἰδώς.

ΘΕΑΙ. Οὐ γάρ.

5 ΣΩ. Σκυτικὴν ἄρα οὐ συνίησιν δς αν ἐπιστήμην άγνοῆ, οὐδέ τινα ἄλλην τέχνην.

ΘΕΑΙ. Έστιν οὖτως.

ΣΩ. Γελοία ἄρα ἡ ἀπόκρισις τῷ ἐρωτηθέντι ἐπιστήμη τί ἐστιν, ὅταν ἀποκρίνηται τέχνης τινὸς ὄνομα. ο το τινὸς γὰρ ἐπιστήμην ἀποκρίνεται, οὐ τοῦτ ἐρωτηθείς.

ΘΕΑΙ. Έοικεν.

ΣΩ. Έπειτά γέ που έξον φαύλως καὶ βραχέως ἀποκρίνασθαι περιέρχεται ἀπέραντον ὁδόν. οἷον καὶ ἐν τῆ τοῦ πηλοῦ ἐρωτήσει φαῦλόν που καὶ ἀπλοῦν 15 εἰπεῖν ὅτι γῆ ὑγρῷ φυραθεῖσα πηλὸς ἀν εἴη, τὸ δ΄ ὅτου ἐᾳν χαίρειν.

Theætetus perceives ΘΕΑΙ. 'Ράδιον, & Σώκρατες, νῦν γε οὕτω φαίνε-

not affect the position of the enclitic. For the sense, comp. Men. 80: Καὶ τίνα τρόπον ζητήσεις, & Σ., τοῦτο, δ μὴ οἶσθα τὸ παρώπαν ὅ τι ἔστι.

12. Έπειτά γέ που] This ought strictly to refer to the illustration: which however is brought up again immediately. But we had reverted to the main subject meantime.

13. περιέρχεται ἀπέραντον όδόν] Ar. Met. 3. 1007 α: 'Αδύνατον ἄπειρά γ' ὅντα τὰ συμβεβηκότα διελθείν' ἡ οὖν ἄπαντα διελθέτω ἡ μηθέν.

14. ἐν τῆ τοῦ πηλοῦ ἐρωτήσει] For the form of reference with ἐν, cf. Thucyd. I, 9: Ἐν τοῦ σκήπτρου τῆ παραδόσει. Phileb. 33: Ἐν τῆ παραβολῆ τῶν βίων. The frequency of this idiom perhaps

assists the genitive $\pi\eta\lambda o\hat{v}$, which is descriptive rather than objective. 'In the question of the clay.'

15. πηλὸς ἀν εἴη] Either, 'earth, if moistened, will be (ἀν εἴη) mud,' or 'moistened earth would seem to be (ἀν εἴη) the definition of mud.' The latter is probably right.

17. νῦν γ' οῦτω] 'Now as you put it.' So far Theætetus has appeared wholly unfamiliar with the conception of a universal notion. But Socrates' illustration reminds him of the comprehensive simplicity of geometrical expressions. And thus he finds a clue in what he knows to the new labyrinth of inquiry into which Socrates invites him. Mathematical ideas,

p. 147. ται· ἀτὰρ κινδυνεύεις ἐρωτῷν οἶον καὶ αὐτοῖς ἡμῖν ἔναγχος εἰσῆλθε διαλεγομένοις, ἐμοί τε καὶ τῷ σῷ ἀ ὁμωνύμφ τούτῳ Σωκράτει.

ΣΩ. Τὸ ποῖον δή, ὧ Θεαίτητε;

ΘΕΑΙ. Περὶ δυνάμεών τι ήμιν Θεόδωρος όδε 5

that the answer required is analogous to a geometrical expression; i. e. simple and comprehensive.

being the first pure abstractions which the mind arrives at, are peculiarly fitted to guide it to the contemplation of abstractions generally. So at least thought Plato, Rep. VII. 522-531. We find here the same difficulty which meets us often in Plato. We have to think of that as in process of elaboration, which is already familiar to ourselves. See Hegel, Gesch. d. Phil. p. 197: "A number of Plato's dialogues are intended merely to produce the consciousness of a general notion, which we possess without the trouble of acquiring it. his discursiveness has often the effect of tediousness to us."

· In reading what follows, it must be borne in mind that, by the ancients, arithmetic was studied through geometry. If a number was regarded as simple, it was a line. If as composite, it was a rectangular figure. To multiply was to construct a rectangle, to divide was to find one of its sides. Traces of this still remain in such terms as square, cube, common measure, but the method itself is obsolete Hence it requires an effort to conceive of the square root, not as that which multiplied into itself produces a given number, but as the side of a square, which either is the number, or is equal to the rectangle which is the number. The use of the Arabic notation and of algebra has greatly assisted in expressing and conceiving the properties of numbers without reference to form.

5. Περί δυνάμεών τι κ. τ. λ.] See Eucl. B. X. Deff. 3-11: Εὐθεῖαι δυνάμει σύμμετροί εἰσιν, δταν τὰ ἀπ' αὐτῶν τετράγωνα τῷ αὐτῷ χωρίω μετρηται. 'Ασύμμετροι δέ, όταν τοίς ἀπ' αὐτῶν τετραγώνοις μηδεν ενδέχεται χωρίον κοινόν μέτρον γενέσθαι. Τούτων ὑποκειμένων δείκυυται ότι τῆ προτεθείση εὐθεία ύπάρχουσιν εὐθείαι πλήθει ἄπειροι ασύμμετροι αί μεν μήκει μόνον, αί δε και δυνάμει, (ν. Ι. σύμμετροι και ασύμμετροι, αί μεν μήκει καὶ δυνάμει, αὶ δὲ δυνάμει μόνον.) Καλείσθω οὖν ή μεν προτεθείσα εὐθεία ρητή. Καὶ αί ταύτη σύμμετροι, είτε μήκει καὶ δυνάμει, είτε δυνάμει μόνον, ρηταί. Αί δε ταύτη ἀσύμμετροι, ἄλογοι καλείσθω-Καὶ τὸ μὲν ἀπὸ τῆς προτεθείσης εὐθείας τετράγωνον, ρητόν. Καὶ τὰ τούτφ σύμμετρα, ρητά. Τὰ δε τούτφ ἀσύμμετρα, ἄλογα καλεί-Καὶ αἱ δυνάμεναι αὐτά, ἄλογοι· εί μεν τετράγωνα είη, αὐταὶ αί πλευραί, εὶ δὲ ετερά τινα εὐθύγραμμα, αί ίσα αὐτοῖς τετράγωνα ἀναγράφουσαι. Β. VII. 17, 19. Τετράγωνος ἀριθμός ἐστιν ὁ ἰσάκις ίσος, ή ό ύπο δυο ίσων αριθμών περιεχόμενος. "Οταν δε δυδ αριθμοί πολλαπλασιάσαντες άλλήλους ποιωσί τινα, ο γενόμενος επίπεδος καλείται πλευραί δε αὐτοῦ οί πολλαπλασιάσαντες άλλήλους άριθμοί.

5. δυνάμεων] 'Roots,' i. e. here, ' square roots,' although cube

He relates the discovery of the integral and potential root. έγραφε, της τε τρίποδος πέρι καὶ πεντέποδος, ἀπο- p. 147. φαίνων ὅτι μήκει οὐ ξύμμετροι τῆ ποδιαία, καὶ οὕτω κατὰ μίαν ἐκάστην προαιρούμενος μέχρι της ἐκτακαι- δεκάποδος ἐν δὲ ταύτη πως ἐνέσχετο ἡμῖν οὖν εἰσ- s ῆλθέ τι τοιοῦτον, ἐπειδὴ ἄπειροι τὸ πληθος αἱ δυνάμεις ἐφαίνοντο, πειραθηναι ξυλλαβεῖν εἰς ἕν, ὅτω πάσας ταύτας προσαγορεύσομεν τὰς δυνάμεις.

ΣΩ. Ή καὶ εὔρετέ τι τοιοῦτον;

ΘΕΑΙ. Έμοιγε δοκοῦμεν. σκόπει δὲ καὶ σύ.

10 ΣΩ. Λέγε.

ΘΕΑΙ. Τὸν ἀριθμὸν πάντα δίχα διελάβομεν. τὸν μὲν δυνάμενον ἴσον ἰσάκις γίγνεσθαι τῷ τετραγώνῷ τὸ σχῆμα ἀπεικάσαντες τετράγωνόν τε καὶ ἰσόπλευρον προσείπομεν.

quantity is afterwards spoken Δύναμις is an abbreviated expression for ή δυναμένη εὐθεῖα. So $\dot{\eta}$ $\tau \rho i \pi o \nu s$ ($\delta \dot{\nu} \nu a \mu s$) = $\epsilon \dot{\nu} \theta \epsilon i a \dot{\eta}$ δυνάμει τρίπους, i. e. (a foot being the unit) $\sqrt{3}$. Cf. Polit. 266: Διάμετρος ή δυνάμει δίπους. Similar abbreviations occur below in the terms unkers and divapus. Cf. Eucl. X. Prop. 21: Τὸ ὑπὸ ρητών δυνάμει μόνον συμμέτρων εὐθειών περιεχομένον δρθογώνιον άλογόν έστι. και ή δυναμένη αυτό άλογός έστι. Καλείσθω δε μέση. Ibid. infr. Deff.: Ἐκ δύο ὀνομάτων πρώτη, δευτέρα, &c. ἀποτομή πρώτη, δευτέρα & C.

2. μήκει] In linear measurement. They are δυνάμει σύμμετροι, i. e. their squares are commensurable, viz. by the unit.

3. κατὰ μίαν ἐκάστην] Why did he not begin with $\sqrt{2}$? Was it because the δίπους δύναμις is less than the unit, viz. I ft.? The ending with ἐπτακαιδεκάποδος is a mere accident, as shown by

the words, εν δε ταύτη πως ενέσχετο.

6. ξυλλαβείν εἰς ἔν, ὅτφ] ἔν is not the antecedent to ὅτφ; the construction is, πρὸς τὸ σημαινόμενον, as if it were εὐρεῖν, ὅτφ, κ.τ.λ. 'By generalizing, to find an expression that should embrace them all.' Cf. Soph. Philoct. 341: Τοιγαροῦν τὸ σὸν φράσον αὐθις πάλιν μοι πρᾶγμ', ὅτφ σ' ἐνύβρισαν. Charm. 166: Ἐπ' αὐτο ῆκεις ἐρευνῶν, ὅτφ διαφέρει πασῶν τῶν ἐπιστημῶν ἡ σωφροσύνη.

11. Τὸν ἀριθμὸν πάντα] Comp. Phæd. 104: Ἡ τριὰς καὶ ἡ πεμπτὰς καὶ ὁ ῆμισυς τοῦ ἀριθμοῦ ἄπας. Soph. 238: ᾿Αριθμὸν δὴ τὸν ξύμπαντα.

12. δυνάμενον] Used here in its ordinary sense, without any reference to δυνάμεων above.

ίσον ἰσάκις γίγνεσθαι] i. e. to be made as a square number, which, as Euclid says, is δ ἰσάκις ἴσος, ἡ δ ὑπὸ δυῶν ἴσων ἀριθμῶν περιεχόμενος. 'Το arise by the

p. 147. ΣΩ. Καὶ εὖ γε.

ΘΕΑΙ. Τον τοίνυν μεταξυ τούτου, ων και τὰ p. 148. τρία και τὰ πέντε και πᾶς ος ἀδύνατος ἴσος ἰσάκις γενέσθαι, ἀλλ' ἡ πλείων ἐλαττονάκις ἡ ἐλάττων πλεονάκις γίγνεται, μείζων δὲ και ἐλάττων ἀεὶ πλευρὰ 5 αὐτὸν περιλαμβάνει, τῷ προμήκει αὐ σχήματι ἀπεικάσαντες προμήκη ἀριθμὸν ἐκαλέσαμεν.

ΣΩ. Κάλλιστα. άλλὰ τί τὸ μετὰ τοῦτο;

ΘΕΑΙ. Όσαι μεν γραμμαὶ τον ἰσόπλευρον καὶ ἐπίπεδον ἀριθμον τετραγωνίζουσι, μῆκος ὡρισάμεθα, 10 ὅσαι δὲ τον ἐτερομήκη, δυνάμεις, ὡς μήκει μὲν οὐ

multiplication of equal numbers.'

7. προμήκη—ἐτερομήκη] These terms were distinguished by the later Pythogoreans. Nicomachus says that ἐτερομήκης ἀριθμὸς has one factor greater than the other by 1, προμήκης by more than 1.

10. τετραγωνίζουσι] Form as their squares.

Ι Ι. όσαι δὲ τὸν ἐτερομήκη] sc. τετραγωνίζουσι. See Eucl. II. 14.

ώς μήκει μέν οὐ ξυμμέτρους έκείναις, τοίς δ' έπιπέδοις α δύναν-Translate either, 'not commensurable with the former in linear measurement, but in the surfaces (composite numbers, see Deff.) of which they are the roots,' or 'not commensurable with them in linear measurement, while they are mutually commensurable in the surfaces of which they are severally roots.' I. e. the lines which are (or stand for) the irrational roots are not commensurable with the integral roots or with unity $(\tau \hat{\eta} \pi o \delta \iota a l q)$, but their squares, being integers, have a common measure

They are commenof unity. surable not in themselves, but in their squares, that is, they are potentially commensurable (δυνάμει μόνον σύμμετροι). the constr. à dévavrai, comp. al δυνάμεναι αὐτά in the Deff. above; also, Eucl. X. 22: 'H δυναμένη αὐτό. It remains doubtful whether the one set of roots (δυνάμεις) or both are the nominative to δύνανται, and consequently, whether τοῖς ἐπιπέδοις refers only to oblong number, or to both oblong and square number. The former alternative may be adopted as the simpler; although the latter would be the more accurate expression. Instead of enumerating all the irrational roots, which seemed infinite, they conceived the idea of finding an expression which should embrace them all. They first went for assistance from arithmetic to the less abstract forms of geometry (Ar. Met. I. 2: αἱ γὰρ ἐξ ἐλαττόνων άκριβέστεραι των έκ προσθέσεως λεγομένων, οίον αριθμητική γεωμετρίας). Here they at once found a generalization. All numbers

Ευμμέτρους εκείναις, τοις δ' επιπέδοις α δύνανται και p. 148. περὶ τὰ στερεὰ ἄλλο τοιοῦτον.

ΣΩ. "Αριστά γ' ἀνθρώπων, ὦ παίδες" ὧστε μοι δοκει ὁ Θεόδωρος οὐκ ἔνοχος τοις ψευδομαρτυρίοις 5 έσεσθαι.

ΘΕΑΙ. Καὶ μήν, ὧ Σώκρατες, ὅ γε ἐρωτῷς περὶ έπιστήμης, ουκ αν δυναίμην αποκρίνασθαι, ωσπερ περὶ τοῦ μήκους καὶ τῆς δυνάμεως καίτοι σύ γέ μοι δοκείς τοιουτόν τι ζητείν ωστε πάλιν αξ φαίνεται 10 ψευδής ὁ Θεόδωρος.

ΣΩ. Τί δαί; εί σε προς δρόμον επαινών μηδενί ο

which can be produced by equal integers they called square numbers. The rest, formed of unequal factors, they called oblong. The roots of the former can be measured by unity, the roots of the latter cannot, though the numbers themselves can. Hence a general distinction, and

a simple nomenclature. roots of square numbers they called μήκη, i. e. μήκει σύμμετροι, commensurable in whole numbers, the roots of oblong numbers, δυνάμεις, i. e. δυνάμει μόνον συμμέτρους. And similarly, in regard to solid quantity, i. e. the cube roots of numbers.

In other words, $\sqrt{16} = 4$ or 16 = 4

and $4 = \frac{1 \cdot 2 \cdot 3 \cdot 4}{1 \cdot 2 \cdot 3 \cdot 4} =$ the line forming one of its sides.

On the other hand

$$\sqrt{12} = 3.464$$
 or $12 = 2$ and $2 = 3.464$

of the former square, although its square is commensurable, because it can be measured by unity. The boys ended with the term with which they started; and yet they had gained much: they saw now as one, what they had seen as many; as a whole, what they had seen as infinite; and this by limiting the application of the term, and distinguishing the thing from

and $3.464 = \frac{1.2.3.}{1.2.3.}$, which is that with which they had connot commensurable with the side fused it. So a real advance is made towards a true conception of knowledge, when we have distinguished it from sense and from true opinion, although we fail to define it as it is in itself.

> 4. οὐκ ἔνοχ. τ. ψ. ἔσεσθαι] 'Will not be found guilty of perjury.' See above, οὐδεὶς έπισκήψει, and note. The article refers to what has been already mentioned.

p. 148. οὕτω δρομικῷ ἔφη τῶν νέων ἐντετυχηκέναι, εἶτα διαθέων τοῦ ἀκμάζοντος καὶ ταχίστου ἡττήθης, ἦττόν τι αν οίει αληθη τόνδ' επαινέσαι;

ΘΕΑΙ. Οὐκ ἔγωγε.

ΣΩ. 'Αλλὰ τὴν ἐπιστήμην, ὥσπερ νῦν δὴ ἐγὰ 5 έλεγον, σμικρόν τι οίει είναι έξευρείν και ού των πάντη ἄκρων;

But he fears that the question about knowledge is not so easy.

ΘΕΑΙ. Νη τον Δί' έγωγε καὶ μάλα γε τῶν ἀκροτάτων.

ΣΩ. Θάρρει τοίνυν περὶ σαυτῷ καί τι οἴου Θεό- 10 Socrates d δωρον λέγειν, προθυμήθητι δε παντί τρόπω των τε άλλων πέρι καὶ ἐπιστήμης λαβεῖν λόγον, τί ποτε τυγχάνει ὄν.

still urges him.

ΘΕΑΙ. Προθυμίας μεν ενεκεν, ω Σωκρατες, φανείται.

He answers that 15 he has tried ineffectually before; but is still anxious.

- ΣΩ. Ίθι δή καλώς γὰρ ἄρτι ὑφηγήσω. μιμούμενος την περί των δυνάμεων άπόκρισιν, ώσπερ
- 1. διαθέων Running a course. Comp. Prot. 335: νῦν δ ἐστὶν ώσπερ αν εί δέοιο μου Κρίσωνι τώ 'Ιμεραίφ δρομεί ἀκμάζοντι ἔπεσθαι, ἢ τῶν δολιχοδρόμων τῷ ἢ τῶν ἡμεροδρόμων διαθείν τε καὶ ἔπεσθαι. Where Socrates speaks of himself as past the δρόμου ἄκμη, (Rep. 460.) which Theætetus here has not reached.

5. ώσπερ νῦν δὴ] See above, σμικρον δέ τι ἀπορῶ.

6. τῶν πάντη ἄκρων] The Bodl. MS. has ἄκριβῶν, with an accent over the \bar{a} , and a dot over each of the letters ι , β . $\delta \kappa \rho \omega \nu$ is required by the words which follow. Cf. Lach. 193: Tŵv πάνυ καλών πραγμάτων ήγει σύ ανδρίαν είναι; Εὐ μεν ούν ισθι ότι The mistake τῶν καλλίστων.

perhaps originated in not perceiving that akpow is masc. "Knowledge is no trifling matter to find out, but it belongs to men every way complete;" i. e. not, like the runner, in one way only.

8. τῶν ἀκροτάτων] The superlative might seem unnecessary; but cf. Legg. 906: Τῶν παντάπασιν άκροτάτων δεσποτών.

12. έπιστήμης is governed partly by πέρι, but chiefly by λόγον.

14. $\pi \rho o \theta v \mu$. — ξνεκεν — φαν. Comp. Phædr. 272: Πειρῶ λέ- γ ειν— Ένεκα μέν—πείρας έχοιμ' αν. Polit. 304: Πείρας μεν τοίνυν ěνεκα.

16. καλώς γὰρ ἄρτι ὑφηγήσω] Comp. Gorg. 455: Αὐτὸς γὰρ καλως ύφηγήσω.

This is a sign, dear lad, that there is something in you, and that you ought to be made to feel the power of my art. You have heard that I am a strange fellow, but you were not aware that I practised my mother's trade. Consider the midwives; they have once had children. butarenow past the age. They have thus experience

ταύτας πολλας ούσας ένὶ είδει περιέλαβες, ούτω καὶ p. 148. τας πολλας έπιστήμας ένὶ λόγω προσειπείν.

ΘΕΑΙ. 'Αλλ' εὐ ἴσθι, ὧ Σώκρατες, πολλάκις δὴ αὐτὸ ἐπεχείρησα σκέψασθαι, ἀκούων τὰς παρὰ σοῦ ς ἀποφερομένας ἐρωτήσεις ἀλλὰ γὰρ οὕτ' αὐτὸς δύναμαι πεῖσαι ἐμαυτὸν ὡς ἰκανῶς τι λέγω, οὕτ' ἄλλου ἀκοῦσαι λέγοντος οὕτως ὡς σὺ διακελεύει οὐ μὲν δὴ αὐ οὐδ' ἀπαλλαγῆναι τοῦ μέλειν.

ΣΩ. 'Ωδίνεις γάρ, ὧ φίλε Θεαίτητε, διὰ τὸ μὴ το κενὸς ἀλλ' ἐγκύμων εἶναι.

ΘΕΑΙ. Οὐκ οἶδα, ὧ Σώκρατες ὁ μέντοι πέπονθα λέγω.

ΣΩ. Εἶτα, ὦ καταγέλαστε, οὐκ ἀκήκοας, ὡς ἐγώ p. 149. εἰμι υἱὸς μαίας μάλα γενναίας τε καὶ βλοσυρᾶς, Φαι15 ναρέτης;

ΘΕΑΙ. ήκουσα.

ΣΩ. 'Αρα καί, ὅτι ἐπιτηδεύω τὴν αὐτὴν τέχνην, ἀκήκοας;

1. ένὶ είδει περιέλαβες—ένὶ λόγφ προσειπεῖν] Το classify and to name (as above, συλλαβεῖν εἰς εν— ὅτφ προσαγορεύσομεν) are considered as different aspects of the same thing.

8. μέλειν] The reading is doubtful. μέλειν has on the whole the best authority; but the reading of the Scholiast, εὐρεῖν, which is found on the margin of several MSS., supposing it to have been originally a gloss, agrees better with μέλλειν, though it might have been suggested by either. There is an idea of uneasiness in μέλλειν which suits well with the context. On the other hand, οὐδ ἀπαλλαγῆναι τοῦ μέλλειν (sc.

Greek expression. For μέλειν used personally, comp. Aesch. Ag. 370: Θεούς βροτῶν ἀξιοῦσθαι μέλειν. Soph. Electr. 342: Κείνου λαθέσθαι τῆς δὲ τικτούσης μέλειν (where it may be impersonal, as perhaps here). Eur. H. F. 772: Θεοὶ θεοὶ τῶν ἀδίκων μέλουσι.

9. ωδίνεις γάρ] Rep. 490: Καὶ οὖτω λήγοι ωδίνος, πρὶν δ' οῦ.

14. μάλα γενναίας τε καὶ βλοσυρᾶς] 'Truly noble and valiant,' or 'commanding,' 'of no common or feeble mould.'

γενναίας] 'Of the right sort.' βλοσυρᾶς, 'burly.' Comp. Rep. 535: Γενναίους τε καὶ βλοσυρούς τὰ ήθη.

p. 149. ΘΕΑΙ. Οὐδαμῶς.

ΣΩ. 'Αλλ' εὖ ἴσθ' ὅτι' μὴ μέντοι μου κατείπης πρὸς τοὺς ἄλλους' λέληθα γάρ, ὧ ἐταῖρε, ταύτην ἔχων τὴν τέχνην' οἱ δέ, ἄτε οὐκ εἰδότες, τοῦτο μὲν οὐ λέγουσι περὶ ἐμοῦ, ὅτι δὲ ἀτοπώτατός εἰμι καὶ 5 ποιῶ τοὺς ἀνθρώπους ἀπορεῖν' ἢ καὶ τοῦτο ἀκήκοας;

b ΘΕΑΙ. Έγωγε.

ΣΩ. Είπω οὖν σοι τὸ αἴτιον ;

ΘΕΑΙ. Πάνυ μεν οδν.

ΣΩ. Ἐννόησον δὴ τὸ περὶ τὰς μαίας ἄπαν ὡς το and cause abortion ἔχει, καὶ ράον μαθήσει ὁ βούλομαι. οἰσθα γάρ που when they ὑς οὐδεμία αὐτῶν ἔτι αὐτὴ κυϊσκομένη τε καὶ τίκτουσα meet. The are also naturally

ΘΕΑΙ. Πάνυ μέν οὖν.

• ΣΩ. Αἰτίαν δέ γε τούτου φασὶν εἶναι τὴν Αρτε- 15 They are μιν, ὅτι ἄλοχος οὖσα τὴν λοχείαν εἴληχε. στερίφαις deed, to ακονου ἀρα οὐκ ἔδωκε μαιεύεσθαι, ὅτι ἡ ἀνθρωπίνη ledge the pride the φύσις ἀσθενεστέρα ἡ λαβεῖν τέχνην ὧν ᾶν ἡ ἄπειρος take in this, ταῖς δὲ δι ἡλικίαν ἀτόκοις προσέταξε, τιμῶσα τὴν though αὐτῆς ὁμοιότητα.

5. ἀτοπώτατος κ.τ.λ.] 'That I am the strangest of mortals, and bring men to their wit's end.' ἀτοπώτατος is the very word to express Socrates' idea of himself,—αὐτόν τε καὶ τοὺς λόγους. Symp.215: Οὐ γάρ τι ράρους τὴν σὴν ἀτοπίαν ὧδ ἔχοντι εὐπόρως καὶ ἐφεξῆς καταριθμῆσαι.

ἀτοπώτατός είμι καὶ ποιῶ τοὺς ἀνθρώπους ἀπορεῖν] Comp. Men. 79, 80: "Ηκουον μὲν ἔγωγε καὶ πρὶν συγγενέσθαι σοι ὅτι σὰ οὐδὲν ἄλλο ἡ αὐτός τε ἀπορεῖς καὶ τοὺς ἄλλους ποιεῖς ἀπορεῖν.——καὶ δοκεῖς μοι παντελῶς, εἰ δεῖ τι καὶ σκῶψαι, ὁμοι-ότατος εἶναι τό τε εἶδος καὶ τάλλα ταύτη τῆ πλατεία νάρκη τῆ θαλαττία. This whole passage is at

least as much in favour of the MS. reading ἀτοπώτατος, as of Stallbaum's conjecture, ἀπορώτατος, which was suggested by the former part of it.

15. Aἰτίαν An adj. agreeing as predicate with "Αρτεμιν. 'Artemis is responsible for this.'

16. ἄλοχος] Used etymologically, as if from d priv., and λέχος οτ λοχεύω.

17. ãρa] According to this tale.

ή ἀνθρωπίνη φύσις ἀσθ.] 'It is not in human nature to become skilful where it is not experienced.'

19. ατόκοις] Bodl. p.m. ατόποις. τιμώσα την αυτης όμοιότητα] ' In

of childbirth, and are also such as the virgin Goddess prefers. They perceive the state of those they meet with. They can arouse or allay the travail of a patient: abortion when they think it meet. They are also naturally the best matchmakers. slow, indeed, to acknowledge the pride they take in this, though they bring 20 people to-

gether law-

fully, and not unlaw-fully.

ΘΕΑΙ. Εἰκός.

p. 149.

ΣΩ. Οὐκοῦν καὶ τόδε εἰκός τε καὶ ἀναγκαῖον, τὰς κυούσας καὶ μὴ γιγνώσκεσθαι μᾶλλον ὑπὸ τῶν μαιῶν ἡ τῶν ἄλλων;

5 ΘΕΑΙ. Πάνυ γε.

ΣΩ. Καὶ μὴν καὶ διδοῦσαί γε αἱ μαῖαι φαρμάκια καὶ ἐπάδουσαι δύνανται ἐγείρειν τε τὰς ἀδῖνας καὶ μαλθακωτέρας, ᾶν βούλωνται, ποιεῖν, καὶ τίκτειν τε d δὴ τὰς δυστοκούσας, καὶ ἐὰν νέον ον δόξη ἀμβλί10 σκειν, ἀμβλίσκουσιν;

ΘΕΑΙ. "Εστι ταῦτα.

ΣΩ. ᾿Αρ᾽ οὖν ἔτι καὶ τόδε αὐτῶν ἤσθησαι, ὅτι καὶ προμνήστριαί εἰσι δεινόταται, ὡς πάσσοφοι οὖσαι περὶ τοῦ γνῶναι ποίαν χρὴ ποίῳ ἀνδρὶ συνοῦσαν ὡς τὸ ἀρίστους παῖδας τίκτειν;

ΘΕΑΙ. Οὐ πάνυ τοῦτο οἰδα.

ΣΩ. 'Αλλ' ἴσθ' ὅτι ἐπὶ τούτῳ μεῖζον φρονοῦσιν ἢ ἐπὶ τῆ ὀμφαλητομίᾳ. ἐννόει γάρ' τῆς αὐτῆς ἢ ἄλλης e οἴει τέχνης εἶναι θεραπείαν τε καὶ ξυγκομιδὴν τῶν ἐκ 20 γῆς καρπῶν καὶ αὖ τὸ γιγνώσκειν εἰς ποίαν γῆν ποῖον φυτόν τε καὶ σπέρμα καταβλητέον;

ΘΕΑΙ. Οὔκ, ἀλλὰ τῆς αὐτῆς.

6. φαρμάκια] The Diminutive is noticeable. 'Gentle remedies.'

8. τίκτειν τε δή] Sc. ποιείν.

9. νέον δν] Sc. τὸ βρέφος, Said here of the embryo, 'At an early stage,' i. e. before it is dangerous to do so. Cf. Hipp. de Morb. Mul. § 3, 97: 'Ην μηνιαΐον φθείρη τὸ παιδίον, where the same thing

18 spoken of. For the ellipse, which is a little difficult, v. infr. p. 161. τό γε σὸν, sc. κύημα. Δύνανται is lost sight of as the sentence proceeds. Such a transition to the indicative mood is not unfrequent. Cf. Rep. 465: Γέρα δέχονται, ζῶντές τε, καὶ τελευτήσαντες ταφῆς ἀξίας μετέχουσιν.

14. $\pi o(a\nu \chi \rho \eta)$ 'What woman should be married to what man, to produce the noblest offspring.'

01

p. 149. ΣΩ. Εἰς γυναῖκα δέ, ὧ φίλε, ἄλλην μὲν οἴει τοῦ τοιούτου, ἄλλην δὲ ξυγκομιδῆς;

ΘΕΑΙ. Οὔκουν εἰκός γε.

p. 150. ΣΩ. Οὐ γάρ. ἀλλὰ διὰ τὴν ἄδικόν τε καὶ ἄτεχνον ξυναγωγὴν ἀνδρὸς καὶ γυναικός, ἡ δὴ προαγωγεία 5 ὄνομα, φεύγουσι καὶ τὴν προμνηστικὴν ἄτε σεμναὶ οὖσαι αἱ μαῖαι, φοβούμεναι μὴ εἰς ἐκείνην τὴν αἰτίαν διὰ ταύτην ἐμπέσωσιν. ἐπεὶ ταῖς γε ὄντως μαίαις μόναις που προσήκει καὶ προμνήσασθαι ὀρθῶς.

ΘΕΑΙ. Φαίνεται.

ΣΩ. Τὸ μὲν τοίνυν τῶν μαιῶν τοσοῦτον, ἔλαττον δὲ τοῦ ἐμοῦ δράματος. οὐ γὰρ πρόσεστι γυναιξῖν b ἐνίστε μὲν εἴδωλα τίκτειν, ἔστι δ' ὅτε ἀληθινά, τοῦτο δὲ μὴ ράδιον εἶναι διαγνῶναι. εἰ γὰρ προσῆν, μέγιστόν τε καὶ κάλλιστον ἔργον ἦν ᾶν ταῖς μαίαις τὸ το κρίνειν τὸ ἀληθές τε καὶ μή. ἢ οὐκ οἴει;

ΘΕΑΙ. Έγωγε.

ΣΩ. Τη δέ γ' έμη τέχνη της μαιεύσεως τα μέν

My art is greater still

- 1. τοῦ τοιούτου] Sc. τοῦ ποιὸν σπέρμα καταβλητέον. There is MS. authority for τούτου, but τοῦ τοιούτου is more natural in the connexion. It avoids tautology; and besides the processes are analogous, rather than similar.
- 4. ἄδικόν τε καὶ ἄτεχνον] 'unlawful and skill-less:' contrary to morality and nature.
- 6. ἄτε σεμναὶ οὐσαι αἱ μαῖαι] Socrates himself however is not so particular. Xen. Symp. III. 10: Σὰ δὲ δή, ἔφη ὁ Καλλίας, ἐπὶ τίνι μέγα φρονεῖς, ὧ Σώκρατες; καὶ δς μάλα σεμνῶς ἀνασπάσας τὸ πρόσωπον, Ἐπὶ μαστροπεία, εἶπεν. Ἐπεὶ δὲ ἐγέλασαν ἐπ' αὐτῷ, 'Υμεῖς μὲν γελᾶτε, ἔφη' ἐγὼ δὲ οἰδ' ὅτι καὶ πάνυ ἄν πολλὰ χρήματα λαμ-

βάνοιμι, εὶ βουλοίμην χρησθαι τῆ τέχνη.

- 11. $\tilde{\epsilon}\lambda \alpha \tau \tau \sigma \nu \delta \tilde{\epsilon}$ There is a slight irregularity in the antithesis, occasioned by the stress on $\tau \sigma \sigma \sigma \tilde{\nu} \tau \sigma \nu$. The balance of clauses is, however, completed with $\tau \tilde{\eta} \delta \tilde{\epsilon} \gamma' \tilde{\epsilon} \mu \hat{\eta} \kappa. \tau. \lambda$.
- 18. Τῆ δέ γ' ἐμῆ τέχνη τῆς μαιεύσεως] For the well-known metaphor, which is nowhere else so completely elaborated, compare Symp. p. 206, sqq. (where Diotima proceeds to explain the mystical expression τόκος ἐν καλῷ) κυοῦσι γάρ, ἔφη, ὡ Σώκρατες, πάντες ἄνθρωποι καὶ κατὰ τὸ σῶμα καὶ κατὰ τὴν ψυχήν, καὶ ἐπειδὰν ἔν τινι ἡλικίᾳ γένωνται, τίκτειν ἐπιθυμεῖ ἡμῶν ἡ φύσις. τίκτειν δὲ ἐν μὲν αἰσχρφ οὐ δύναται, ἐν δὲ τῷ καλῷ.

than theirs, for it is exercised upon the minds of men, and I can also discern the false birth άλλα ὑπάρχει ὅσα ἐκείναις, διαφέρει δὲ τῷ τε ἄνδρας p. 150. άλλὰ μὴ γυναῖκας μαιεύεσθαι καὶ τῷ τὰς ψυχὰς αὐτῶν τικτούσας ἐπισκοπεῖν ἀλλὰ μὴ τὰ σώματα. μέγιστον δὲ τοῦτ' ἔνι τῆ ἡμετέρα τέχνη, βασανίζειν
5 δυνατὸν εἶναι παντὶ τρόπω, πότερον εἴδωλον καὶ c

έστι δε τουτο θείον το πράγμα καὶ τουτο εν θνητφ όντι τφ ζωφ αθάνατόν έστιν, ή κύησις καὶ ή γέννησις. -δθεν δή τῷ κυοῦντί τε καὶ ήδη σπαργώντι πολλή ή πτοίησις γέγονε περί το καλον διά το μεγάλης ώδινος ἀπολύειν τὸν ἔχοντα. ib. 209. τούτων αδ όταν τις έκ νέου έγκθμων \vec{n} \vec{n} the end of the speech. Repub. p. 490 : Οὐκ ἀμβλύνοιτο οὐδ ἀπολήγοι τοῦ ἔρωτας, πρὶν αὐτοῦ ὁ ἔστιν έκάστου της φύσεως άψασθαι ώπροσήκει ψυχης εφάπτεσθαι τοῦ τοιούτου' προσήκει δε συγγενεί' φ πλησιάσας καὶ μιγείς τῷ ὄντι ὄντως, γεννήσας νοῦν καὶ ἀλήθειαν, γνοίη τε καὶ ἀληθῶς ζώη καὶ τρέφοιτο καὶ ούτω λήγοι ώδινος, πρίν δ' ού. So far of the relation of the mind to knowledge. For the relation of the teacher and the taught see Phædr. 276, 278: Πολύ δ', οίμαι, καλλίων σπουδή περί αὐτὰ γίγνεται, ὅταν τις τῆ διαλεκτικῆ τέχνη χρώμενος, λαβών ψυχήν προσήκουσαν, φυτεύη τε καὶ σπείρη μετ' έπιστήμης λόγους, οι έαυτοις τῷ τε φυτεύσαντι βοηθείν ίκανοί, και ούχι δκαρποι άλλα έχοντες σπέρμα — δείν δε τούς τοιούτους λόγους αύτοῦ λέγεσθαι οίον υίεις γνησίους είναι, πρώτον μέν τὸν έν έαυτώ, εάν εύρεθείς ενη, επειτα εί τινες τούτου έκγονοί τε καὶ ἀδελφοὶ άμα ἐν ἄλλαισιν ἄλλων ψυχαίς κατ' άξίαν ἐνέφυσαν. For the theory of teaching and learning thus illustrated see Rep. 518: Asî δή, είπον, ήμας τοιόνδε νομίσαι περὶ αὐτῶν, εἰ ταῦτ' ἀληθῆ, τὴνπαιδείαν, ούχ οΐαν τινες έπαγγελλό-

μενοί φασιν είναι τοιαύτην καὶ είναι. φασὶ δέ που οὐκ ἐνούσης ἐν τῆ ψυχῆ ἐπιστήμης σφεῖς ἐντιθέναι, οἰον τυφλοῖς ὀφθαλμοῖς ὅψιν ἐντιθέντες, κ. τ. λ. Where it occurs under a different metaphor, that of the cave.

It is always difficult to separate the Platonic from the real Socrates. In the present passage they are indissolubly blend-That men thought Socrates the strangest being, and that he brought them to their wit's end, is matter of fact. The quaint humour, perhaps even the name 'Son of a Midwife,' is Socrates' own. But it is impossible to determine how far the theory based upon his practice, that to teach is not to put something into the mind but to evolve something out of it, or to turn the mind from darkness to light, was consciously held by Socrates himself, and how far it is Plato's theory of the method Socrates pursued. It receives its full development in the VIIth book of the Republic.

3. μέγιστον δὲ τοῦτ' ἔνι] 'But as its greatest triumph my art comprises this.' δὲ answers to μὲν above, the former δὲ being parenthetical.

5. δυνατόν] Sc. τὸν ἔχοντα αὐ-

εἴδωλον] Comp. Rep. 520. (From whence Bacon probably took his Idola.) Soph. 240, 264, 266.

p. 150. ψεῦδος ἀποτίκτει τοῦ νέου ἡ διάνοια ἡ γόνιμόν τε καὶ άληθές. ἐπεὶ τόδε γε καὶ ἐμοὶ ὑπάρχει, ὅπερ ταῖς μαίαις άγονός είμι σοφίας, καὶ ὅπερ ήδη πολλοί μοι ώνείδισαν, ώς τους μεν άλλους έρωτω, αύτος δε ούδεν άποκρίνομαι περί ούδενος διά το μηδέν έχειν σοφόν, 5 άληθες όνειδίζουσι. το δε αίτιον τούτου τόδε μαιεύεσθαί με ὁ θεὸς ἀναγκάζει, γεννῷν δὲ ἀπεκώλυσεν. είμι δη οδν αύτος μεν ού πάνυ τις σοφός, ούδε τί μοι d έστιν εύρημα τοιούτο γεγονός, της έμης ψυχης έκγονον οι δ' έμοι ξυγγιγνόμενοι το μεν πρώτον φαι- 10 νονται ένιοι μεν καὶ πάνυ άμαθεῖς, πάντες δε προϊούσης της ξυνουσίας, οισπερ αν ο θεος παρείκη, θαυμαστον όσον επιδιδόντες, ώς αύτοις τε και τοις άλλοις δοκούσι καὶ τούτο έναργες ὅτι παρ' έμοῦ ούδεν πώποτε μαθόντες, άλλ' αὐτοὶ παρ' αὐτῶν πολλὰ καὶ 15 me, when,

of discoveries, by the will of the Deity, whom I serve in this. But those we take in hand, however stupid at first, make wondrous progress and do great things. If they leave me too soon, their minds miscarry: unless they return to

from the true. I am

childless

1. ἀποτίκτει] 'Is delivered of.'

2. ἐπεὶ τόδε γε] 'For I have the same previous condition which the midwives have, in

being barren of wisdom.'

7. $\delta \theta \epsilon \delta s$ Who presides over my art as Artemis does over that of the midwives. This must not be identified with τὸ δαιμόνιον, though they are probably connected (see below, and cf. Apol. 40: τὸ τοῦ θεοῦ σημείον), but belongs rather to the belief expressed in Apol. 21, 23, where he speaks of his cross-questioning as a Divine service, because occasioned by the oracle at Delphi; and Phæd. 85: Έγω δε και αυτός ήγουμαι όμόδουλος είναι των κύκνων καὶ ίερὸς τοῦ αὐτοῦ θεοῦ, viz. of Apollo the god of the true μουσική (Phæd. 61: 'Ως φιλοσοφίας οὖσης μεγίστης μουσικής): but here, as in one or two places of the Apology, the feeling is generalized.

8. ris Bodl. Vat. Ven. II. οὐδέ τί μοι] 'Nor have I had such a prize of my invention born to me, the offspring of my own mind.' Perhaps there is a slight play upon the word εὖρημα. Compare Soph.Œd. Tyr. 1107: Είθ ὁ Βακχείος θεὸς ευρημα δέξατ' έκ του Νυμφαν Έλικωνιδάν, αίς πλείστα συμπαίζει; but the primary meaning is 'invention,' cf. Phædr. 278: Υίεις γνησίους - έαυτοῦ, ἐὰν εύρεθείς ένη, and εύρόντες below.

9. ἔστιν—γεγονός] This differs from yéyovev as exw with aor. or perf. partic. differs from the perf. act.

13. ἐπιδιδόντες Sc. φαίνονται. 14. καὶ τοῦτο ἐναργὲς ὅτι] 'And that manifestly.' τοῦτο sc. ποιοῦσιν. VIZ. ἐπιδιδόασιν.

έναργές ότι] A strengthened form of δηλον ότι. 'As clear as day.' Plato frequently thus extends an idiom.

if I am permitted to receive them, they again improve. καλὰ εὐρόντες τε καὶ κατέχοντες. τῆς μέντοι μαιείας p. 150. ὁ θεός τε καὶ ἐγὼ αἴτιος. ὧδε δὲ δῆλον' πολλοὶ ἦδη θ τοῦτο ἀγνοήσαντες καὶ ἑαυτοὺς αἰτιασάμενοι, ἐμοῦ δὲ καταφρονήσαντες, ἢ αὐτοὶ ὑπ' ἄλλων πεισθέντες, 5 ἀπῆλθον πρωϊαίτερον τοῦ δέοντος, ἀπελθόντες δὲ τά τε λοιπὰ ἐξήμβλωσαν διὰ πονηρὰν ξυνουσίαν καὶ τὰ ὑπ' ἐμοῦ μαιευθέντα κακῶς τρέφοντες ἀπώλεσαν, ψευδῆ καὶ εἴδωλα περὶ πλείονος ποιησάμενοι τοῦ ἀληθοῦς, τελευτώντες δ' αὐτοῖς τε καὶ τοῖς ἄλλοις 10 ἔδοξαν ἀμαθεῖς εἶναι. ὧν εῖς γέγονεν 'Αριστείδης ὁ p. 151. Λυσιμάχου καὶ ἄλλοι πάνυ πολλοί. οῖς, ὅταν πάλιν ἔλθωσιν δεόμενοι τῆς ἐμῆς ξυνουσίας καὶ θαυμαστὰ δρῶντες, ἐνίοις μὲν τὸ γιγνόμενόν μοι δαιμόνιον ἀποκολύει ξυνεῖναι, ἐνίοις δὲ ἐᾳ, καὶ πάλιν αὐτοὶ ἐπι-

4. ħ αὐτοὶ ὑπ'] 'They left me, whether it was that they despised me, or were themselves won over by some one else.' The minuteness of the antithesis need not throw suspicion on the reading. πεισθέντες, 'attracted,' 'captivated.' v. Thucyd.VI. 54. (One MS. however has αὐτοὶ ἣ ὑπ'.)

6. ἐξήμβλωσαν] Cf. Aristoph. Nub. 137. Φροντίδ ἐξήμβλωκας ἐξευρημένην.

διὰ πονηρὰν ξυνουσίαν] Symp.

1. c.: Τίκτειν δ' ἐν μὲν αἰσχρῷ οὐ δύναται, ἐν δὲ τῷ καλῷ.

10. 'Αριστείδης ὁ Λυσιμάχου] We read of the introduction of this youth to Socrates in the Laches, p. 179: Λυσιμ. 'Ημῶν εἰσιν υἱεῖς οὐτοιὶ, ὅδε μὲν τοῦδε—ἐμὸς δὲ αὐ δδε παπφῶν δὲ καὶ οῦτος ὄνομα ἔχει τοὐμοῦ πατρός, 'Αριστείδην γὰρ αὐτὸν καλοῦμεν. Lysimachus and Melesias are consulting Nicias and Laches, in the presence of Socrates, about their sons, Aristides and Thucydides.

12. θαυμαστά δρώντες] 'Show-

ing extraordinary solicitude.' Going on their knees to me.' Cf. Apol. 35: Έωρακά τινας— θαυμάσια ἐργαζομένους, ὡς δεινόν τι οἰομένους πείσεσθαι εἰ ἀποθανοῦνται.

ways, not commanding, but forbidding; and, as generally, neuter and impersonal. This is not the place to discuss the subject. It suits well with the intensely self-reflective nature of Socrates (lost sometimes for whole days in thought) that he should pause suddenly on the eve of doing something, without being able (at the time) to explain to himself and others the motives of reason or feeling which checked him.

14. airoi] v. l. oiroi. airoi has the best authority, and is perhaps also preferable as the more difficult reading. It is certainly admissible. 'In some cases I am permitted to do so, and the men themselves improve.' Not unfrequently the

p. 151. διδόασι. πάσχουσι δὲ δη οί έμοὶ ξυγγιγνόμενοι καὶ τοῦτο ταὐτὸν ταῖς τικτούσαις ώδίνουσι γὰρ καὶ ἀπορίας έμπίπλανται νύκτας τε καὶ ἡμέρας πολὺ μᾶλλον η έκειναι. ταύτην δὲ την ώδινα έγειρειν τε καὶ άποb παύειν ή έμη τέχνη δύναται. καὶ οὕτοι μὲν δη οῦτως. 5 ένίστε δέ, ω Θεαίτητε, οι αν μοι μη δόξωσί πως έγκύμονες είναι, γνους ότι ούδεν έμου δέονται, πάνυ εύμενως προμνωμαι, καὶ ξὺν θεῷ εἰπεῖν, πάνυ ἱκανως τοπάζω οις αν ξυγγενόμενοι όναιντο. ων πολλούς μέν δη εξέδωκα Προδίκφ, πολλούς δε άλλοις σοφοίς τε 10 some other; καὶ θεσπεσίοις ἀνδράσι. Ταῦτα δή σοι, ὧ ἄριστε, ένεκα τοῦδε ἐμήκυνα, ὑποπτεύων σε, ὧσπερ καὶ αὐτὸς οίει, ώδίνειν τι κυούντα ένδον. προσφέρου οὖν πρός ο με ώς προς μαίας υίον και αυτον μαιευτικόν, και α αν έρωτῶ, προθυμοῦ ὅπως οδός τ' εἶ, οὕτως ἀποκρίνασθαι. 15 καὶ έὰν ἄρα σκοπούμενός τι ὧν ὰν λέγης, ἡγήσωμαι είδωλον καὶ μὴ άληθές, εἶτα ὑπεξαιρῶμαι καὶ ἀποβάλλω, μη άγρίαινε ωσπερ αι πρωτοτόκοι περί τὰ παιδία. πολλοὶ γὰρ ήδη, ὧ θαυμάσιε, πρός με οὕτω διετέθησαν, ωστε άτεχνως δάκνειν έτοιμοι είναι, έπει- 20 δάν τινα λήρον αὐτῶν άφαιρῶμαι, καὶ οὐκ οἴονται

more subtle and minute antithesis is preferred to the broader and more obvious one. often the reader is puzzled for a moment by finding a negative reply where he expected an affirmative, or vice versa: that which is negatived or affirmed being contained not in the whole of the previous sentence, but in the last word of But it must be admitted that the argument is more perfect with ouror.

6. πως] Qualifying μη δόξωσι. 'Whom, somehow, I perceive not' etc.

10. ἐξέδωκα For the word,

cf. Soph. 242 : Δυδ δε ετερος είπών (τὰ ὄντα), ύγρὸν καὶ ξηρὸν ἡ θερμόν καὶ ψυχρόν, συνοικίζει τε αὐτὰ καὶ ἐκδίδωσι. For the thing, see Lach. 200: Νικ. τὸν Νικήρατον τούτφ ήδιστα έπιτρέποιμι, εί έθέλοι ούτος άλλά γάρ άλλους μοι **ὲκάστοτε συνίστησιν.**

12. ωσπερ καὶ αὐτὸς οἴει] Cf. supr. p. 148: 'A $\lambda\lambda$ ' $\epsilon \vec{v}$ $t\sigma\theta \iota -\pi \epsilon$ πονθα λέγω.

13. προσφέρου Charm. 165: Σὺ μὲν ὡς φάσκοντος ἐμοῦ εἰδέναι περί ων έρωτω προσφέρει πρός με.

17. ὑπεξαιρῶμαι Bekk. corr. The MSS. have ὑπεξαίρωμαι. See below, ἀφαιρῶμαι.

ἀποβάλλω] Bodl. ὑποβάλω.

My patients also are in travail, and my art can rouse or allay this pain. And if some come to me whom I perceive not to need my skill, I give them away to Prodicus or to and in this department too I seldom fail. Take courage then, and be not angry if I put aside vour firstborn as not worth rearing. I am guided in this also by the Deity, who desires your good.

εύνοία τοῦτο ποιείν, πόρρω όντες τοῦ είδέναι ότι ούδεις p. 151. ... θεος δύσνους άνθρώποις, ούδ' έγω δυσνοία τοιούτον α ούδεν δρώ, άλλά μοι ψεῦδός τε ξυγχωρησαι καὶ άληθες άφανίσαι οὐδαμῶς θέμις. Πάλιν δη οὖν έξ άρχης, 5 ω Θεαίτητε, ο τί ποτ' έστιν έπιστήμη, πειρω λέγειν ώς δ' ούχ οδός τ' εί, μηδέποτ' είπης. έαν γαρ θεός έθέλη καὶ ἀνδρίζη, οἰός τ' ἔσει.

Theætetus now ventures to answer,

ledge is Sensation. 1. Why, **Protagoras**

meant this

ΘΕΑΙ. 'Αλλά μέντοι, ὦ Σώκρατες, σοῦ γε οὕτω παρακελευομένου αἰσχρὸν μὴ οὐ παντὶ τρόπφ προθυ-Ι. Know- το μείσθαι ὅ τί τις έχει λέγειν. δοκεῖ οὖν μοι ὁ ἐπιστά- θ μενός τι αισθάνεσθαι τοῦτο ο ἐπίσταται, καὶ ώς γε νυνὶ φαίνεται, οὐκ ἄλλο τί ἐστιν ἐπιστήμη ἢ αἴ- $\sigma\theta\eta\sigma\iota s.$

> (21.) τινα ληρον] Some 'barren stuff.'

> olovial] Plutarch in quoting this passage reads οἴονταί με.

- 1. οὐδεὶς θεὸς 'And therefore not the presiding genius of my Art.'
- 8. $\sigma \circ \hat{v} \gamma \in I$ I. e. 'You, whom I respect so highly.'
- 9. μη οὐ] See Appendix **B**.

12. ἐπιστήμη — αἴσθησις The term alσθησιε is more simple and more extensive than any one by which it could be rendered in English. See below, 156 : Αί μεν ούν αισθήσεις τὰ τοιάδε ημίν έχουσιν ονόματα, όψεις τε καὶ ἀκοαὶ καὶ ὀσφρήσεις καὶ ψύξεις καὶ καύσεις καὶ ἡδοναί γε δη καὶ λῦπαι καὶ ἐπιθυμίαι καὶ φόβοι κ.τ.λ. Perhaps 'to see and feel is to know,' is the nearest equivalent to what Theætetus means. But 'feeling' has ethical associations which must be excluded here. The German word 'Sinn' presents a nearer parallel.

Before reflection begins, our individual impressions are those

of which we are most conscious and most certain. And subjective certainty is the primitive meaning of τὸ ἐπίστασθαι Hence $a\tilde{i}\sigma\theta\eta\sigma is$ seems at first sight identical with ἐπιστήμη. Vid. Phæd. 83 : "Οτι ψυχή παντός ανθρώπου αναγκάζεται άμα τε ήσθηναι ή λυπηθήναι σφόδρα ἐπί τω καὶ ήγεισθαι, περί δ αν μάλιστα τουτο πάσχη, τοῦτο ἐναργέστατόν τε καὶ άληθέστατον, σύχ οΰτως δν. stotle Metaph. III. 1009 b: 'H περί τὰ φαινόμενα ἀλήθεια ενίοις έκ των αίσθητων έλήλυθεν. -- όλως δε διά το υπολαμβάνειν φρόνησιν μέν την αίσθησιν, ταύτην δ' είναι άλλοίωσιν, τὸ φαινόμενον κατά την αΐσθησιν έξ ἀνάγκης ἀληθές είναί φασιν. The saying of Theætetus is shown to be the meeting point of two lines of speculation; the one of which may be termed in modern language, subjective, the other objective: the one regarding all knowledge as relative and apparent to man: the other regarding things without reference to man as in a state of transience or

p. 151. ΣΩ. Εὖ γε καὶ γενναίως, ὦ παῖ χρὴ γὰρ οὕτως ἀποφαινόμενον λέγειν. ἀλλὰ φέρε δὴ αὐτὸ κοινἣ σκεψώμεθα, γόνιμον ἡ ἀνεμιαῖον τυγχάνει ὄν. αἴσθησις, φής, ἐπιστήμη;

i. e. What appears to me, is real

to me.

when he said, 'The

man the measure of

what is.'

ΘΕΑΙ. Nai.

ΣΩ. Κινδυνεύεις μέντοι λόγον οὐ φαῦλον εἰρη
p. 152. κέναι περὶ ἐπιστήμης, ἀλλ' δν ἔλεγε καὶ Πρωταγόρας.

τρόπον δέ τινα ἄλλον εἴρηκε τὰ αὐτὰ ταῦτα. φησὶ

γάρ που πάντων χρημάτων μέτρον ἄνθρωπον εἶναι,

τῶν μὲν ὅντων, ὡς ἔστι, τῶν δὲ μὴ ὅντων, ὡς οὐκ 10

ἔστιν. ἀνέγνωκας γάρ που;

ΘΕΑΙ. 'Ανέγνωκα καὶ πολλάκις.

ΣΩ. Οὐκοῦν οὕτω πως λέγει, ὡς οἷα μὲν ἔκαστα ἐμοὶ φαίνεται, τοιαῦτα μέν ἐστιν ἐμοί, οἷα δὲ σοί, τοιαῦτα δὲ αὖ σοί ἄνθρωπος δὲ σύ τε κάγώ; 15

ΘΕΑΙ. Λέγει γὰρ οὖν οὖτως.

relation; thus sense cannot be knowledge, unless knowledge is relative, and being is change. This leads to an analysis of Sensation. We are made aware of its real nature, and so taught to distinguish Knowledge from it. See Aristot. de An. III. 3: Δοκεί δε τὸ νοείν καὶ τὸ φρονείν δοπερ αισθάνεσθαί τι είναι έν άμ-Φοτέροις γάρ τούτοις ή ψυχή κρίνει τι καὶ γνωρίζει τῶν ὅντων καὶ οί γε άρχαίοι το φρονείν και το αίσθάνεσθαι ταύτον είναι φασιν, δσπερ καὶ Ἐμπεδοκλης είρηκε, Πρὸς παρεον γαρ μητις αξέξεται ανθρώποισιν, καὶ ἐν ἄλλοις—"Οθεν σφίσιν αίει και το φρονείν αλλοία παρίστα-Τὸ δ' αὐτὸ βούλεται τούτοις καὶ τὸ τοῦ 'Ομήρου, Τοῖος γὰρ νόος έστιν επιχθονίων ανθρώπων, οίον έπ' ήμαρ άγησι πατήρ ανδρών τε θεῶν τε.

9. ἄνθρωπον Not 'Man,'

i. e. collective human nature; nor yet exactly 'Each man.' As we have seen, p. 147, Theætetus is little conscious of the universal. Hence ἀνθρωπος signifies to him not humanity, nor yet the individual, as opposed to it, but this or that man, 'any man you choose.' And whether or not it was so intended by Protagoras, it certainly appears to have been so understood by his 'disciples,' who are here referred to.

6. Κινδυνεύεις μέντοι] 'Well, after all, I should not wonder if'——

13. ώς οἶα μέν, κ. τ. λ.] Cf. Cratyl. 385, 6: "Ωσπερ Πρωταγόρας ἔλεγε, λέγων πάντων χρημάτων μέτρον εἶναι ἄνθρωπον, ὡς ἄρα οἷα μέν ἀν ἐμοὶ φαίνηται τὰ πράγματα εἶναι, τοιαῦτα μέν ἔστιν ἐμοί, οἷα δ ἀν σοί, τοιαῦτα δ αὖ σοί.

e.g. When it is asked, Is the wind cold? Protagoras would say it is cold to him who feels cold. Appearance in this case is sensation. The wind is to me as I sensibly perceive it. i. e. Sensation discovers that which is.

ΣΩ. Εἰκὸς μέντοι σοφὸν ἄνδρα μὴ ληρεῖν ἐπα- $\frac{1}{b}$ κολουθήσωμεν οὖν αὐτῷ. ἄρ' οὐκ ἐνίοτε πνέοντος ἀνέμου τοῦ αὐτοῦ ὁ μὲν ἡμῶν ῥιγοῖ, ὁ δ' οὖ; καὶ ὁ μὲν ἡρέμα, ὁ δὲ σφόδρα;

ΘΕΑΙ. Καὶ μάλα.

ΣΩ. Πότερον οὖν τότε αὐτὸ ἐφ' ἑαυτὸ τὸ πνεῦμα ψυχρὸν ἢ οὐ ψυχρὸν φήσομεν; ἢ πεισόμεθα τῷ Πρωταγόρα ὅτι τῷ μὲν ῥιγοῦντι ψυχρόν, τῷ΄ δὲ μὴ οὖ;

ΘΕΑΙ. Έοικεν.

ΣΩ. Οὐκοῦν καὶ φαίνεται οὕτως έκατέρω;

ΘΕΑΙ. Nai.

ΣΩ. Τὸ δέ γε φαίνεται αἰσθάνεσθαί ἐστιν; ΘΕΑΙ. Έστι γάρ.

15 ΣΩ. Φαντασία ἄρα καὶ αἴσθησις ταὐτὸν ἔν τε ο

1. μέντοι] 'Well, at all events.' εἰκὸς μέντοι σοφὸν ἄνδρα μὴ λ.] Phædr. 260: Οὐκ ἀπόβλητον ἔπος εἰναι δεῖ—ὁ ᾶν εἴπωσι σοφοί, ἀλλὰ σκοπεῖν μή τι λέγωσι. καὶ δὴ καὶ τὸ νῦν λεχθὲν οὐκ ἀφετέον.

6. ἐφ' ἐαυτό] The accusative may be defended from Thucyd. Ι. 141: Τὸ ἐφ' ἐαυτὸν ἕκαστος σπευδή. ΙΥ. 28 : Τὸ ἐπὶ σφᾶς elva. The prep. is used in a slightly pregnant sense, = ipsotemus, 'As far as to itself, and no further.' v. infr. p. 160: Οὐδὲ—ἐκείνο—ἐαυτῷ τοιοῦτον γενήσεται. (Perhaps the accus. is also partly due to the action of φήσομεν, or to the idea of motion in πνεῦμα.) For the use of the reflexive pronoun cf. Rep. 419: Καὶ ταῦτα δι' ἐαυτούς. Compare with this passage Locke Hum. Underst. II. 8. § 21: "The same water may produce the sensation of cold in the one hand and heat in the other."

13. Τὸ δέ γε φαίνεται αἰσθάνεσθαί ἐστιν] 'When you say "appears," it is that he has a sensation.' The example is kept in view throughout. There is MS. authority for alσθάνεται. (Cf. inf. 164 : Τὸ δέ γε σὐχ ὁρῷ ούκ ἐπίσταται λέγει, είπερ καὶ τὸ δρậ ἐπίσταται.) But the change of subject makes αἰσθάνεσθαι preferable. Cf. inf. 187. Τί οὖν δη έκείνφ αποδίδως δνομα, κ.τ.λ. Αἰσθάνεσθαι έγωγε. Crat. 411: Τὸ γὰρ γεγάασι γεγεννησθαι λέγει. And the repetition of the termination is a more probable corruption than the recurrence of $\sigma\theta$ in the same word. νεσθαι appears as a correction for paivera in two MSS.

15. φαντασία ἄρα] i. e. 'In regard to heat and cold and the like your theory and that of Protagoras agree.' Φαντασία occurs here simply as the noun of φαίνεσθαι, = 'appearing,' rather than 'appearance,' and must be

p. 152. θερμοῖς καὶ πᾶσι τοῖς τοιούτοις. οἷα γὰρ αἰσθάνεται ἔκαστος, τοιαῦτα ἑκάστφ καὶ κινδυνεύει εἶναι.

ΘΕΑΙ. Έοικεν.

ΣΩ. Αἴσθησις ἄρα τοῦ ὅντος ἀεί ἐστι καὶ ἀψευδές, ώς ἐπιστήμη οὖσα.

ΘΕΑΙ. Φαίνεται.

ΣΩ. ᾿Αρ᾽ οὖν πρὸς Χαρίτων πάσσοφός τις ἦν ὁ Πρωταγόρας, καὶ τοῦτο ἡμῖν μὲν ἢνίξατο τῷ πολλῷ συρφετῷ, τοῖς δὲ μαθηταῖς ἐν ἀπορρήτῳ τὴν ἀλήθειαν ἔλεγεν;

This theory of Know5 ledge, then, depends upon a theory of Being, which Protagoras reserved for his disci-

10

kept clear from the notion of faculty, and the associations due to Aristotle, (see de An. III. 3, where he defines it, kiνησις ύπο της αίσθήσεως της κατ' ενέργειαν γιγνομένης.) Appearance (or relative being) becomes a middle term between sensation and being, so that all is merged Thus, while the in sensation. answer of Theætetus is shown to coincide with the saying of Protagoras, the reader is gently led to acquiesce in their common point of view.

1. ἔν τε θερμοῖς] Cf. infr. p. 205: Ἔν γε τοῖς ὄσα ἐξ ἀριθμοῦ ἐστιν. They are instances of Plato's tentative method.

ola γàρ alσθάνεται Sc.aὐτά, which however is purposely omitted; viz., τὰ θερμά, κ.τ.λ. Or, while τὰ θερμά, κ.τ.λ. are subj. of κινδ. ola may be cogn. acc. "For they would seem to be to each according to his sensation." As we dwell upon the above example in support of the identification of appearance and sense, ὅτι τῷ μὲν ριγοῦντι ψυχρόν, τῷ δὲ μὴ οῦ, (where, however, ἐστὶ was carefully excluded,) we are led insensibly to substitute "relative being" for appearance, by a

play of words, which may be preserved in English, "What appears to me, is to me." And from relative being (ἐκάστφ εἶναι) we argue at once to 'being' (Αἴσθησις ἄρα τοῦ ὅντος). For a similar recapitulation, in which the argument is really carried a step further, (with γὰρ) cf. p. 191: Οὕτε γὰρ ταύτη οὕτε κατὰ τὰ πρότερα φαίνεται ψευδής ἐν ἡμῶν οὖσα δόξα.

4. Αἴσθησις ἄρα] Sensation then is of being, and, as being knowledge, (in accordance with your theory,) is infallible. Compare with ως ἐπιστήμη οὖσα, infr. p. 160: Κατὰ τὸν Πρωταγόραν.

7. $^{2}A\rho^{2}$ or 2 If sensation is of being, then being is not being but change.

9. τοῖς δὴ μαθηταῖς ἐν ἀπορρήτω] He told the real truth, not in his book which is so entitled, but privately to his disciples. Cf. Crat. 413: Ἐγὼ δέ, ὡ Ἑρμόγενες, ἄτε λιπαρὴς ὧν περὶ αὐτοῦ, ταῦτα μὲν πάντα διαπέπυσμαι ἐν ἀπορρήτοις. (He had just given a derivation of the word δικαιοσύνη, which he thus ironically attributes to the disciples of Heraclitus as an esoteric doctrine.) By a similar irony, he

ples, to whom he told the real truth 'in a mystery.'

stery.' 2. If sensation is knowledge, being is change. Things are not, but become. Heraclitus, Empedocles, Homer, Epicharmus, ali agree in this.

ΘΕΑΙ. Πως δη, ω Σωκρατες, τοῦτο λέγεις;

ΣΩ. Έγω έρω καὶ μάλ' οὐ φαῦλον λόγον ως ἄρα dêν μὲν αὐτὸ καθ' αὐτὸ οὐδέν ἐστιν, οὐδ' ἄν τι προσείποις ὀρθως οὐδ' ὁποιονοῦν τι, ἀλλ', ἐὰν ὡς μέγα σπροσαγορεύης, καὶ σμικρὸν φανεῖται, καὶ ἐὰν βαρύ, κοῦφον, ξύμπαντά τε οὕτως, ὡς μηδενὸς ὄντος ἐνὸς μήτε τινὸς μήτε ὁποιουοῦν ἐκ δὲ δὴ φορᾶς τε καὶ κινήσεως καὶ κράσεως πρὸς ἄλληλα γίγνεται πάντα, ἃ δή φαμεν εἶναι, οὐκ ὀρθως προσαγορεύοντες ἔστι 10 μὲν γὰρ οὐδέποτ οὐδέν, ἀεὶ δὲ γίγνεται. καὶ περὶ ε τούτου πάντες ἔξης οἱ σοφοὶ πλὴν Παρμενίδου ξυμ-

says here that the 'friends of Protagoras' have learnt their doctrine from their master 'in a mystery.' Clearly then the doctrine which Socrates proceeds to develop, was not to be found in the written teaching of Protagoras, but in the interpretations of his followers. The question, how far the Cyrenaics are indicated by the phrase, 'disciples of Protagoras,' has been discussed in the introduction.

- (9.) την ἀλήθειαν] There is probably a slight allusion here to the work of Protagoras of this name, which is more distinctly referred to afterwards.
- 2. καὶ μάλ' οὐ φαῦλον λόγον] 'I will tell you, and it is indeed a high argument.' He had spoken of a λόγος οὐ φαῦλος above.
- 3. où d' av τι προσείποις] 'Nor can you call any thing rightly by any name.' Whoever the contemporaries were to whom Plato refers as the disciples of Protagoras, he aims beyond them at the whole relative side of Greek thought, of which He-

raclitus was the most prominent exponent.

p. 152.

- 8. καὶ κράσεως πρὸς ἄλληλα] These words are introduced in order to include Empedocles, whose elements, however, were not subject to growth and decay, and who was probably not independent of an Eleatic influence. His Muse is called in the Sophist χαλαρωτέρα, because his friendship and strife do not possess the world together, but alternately.
- 11. ξυμφερέσθων] MS. authority preponderates (numerically) in favour of ξυμφέρεσθον, which, however, gives no meaning. Stallbaum fails to defend it, by quoting Ξανθέ τε καὶ σὺ Πόδαμγε κ . τ . λ .; because we can hardly argue from Homer's use of the dual to Plato's, and because philosophers do not run in couples. Stobeus, who quotes this passage, has ξυμφέρονται. the Bodleian MS. there is an erasure to the left of the omicron, which seems originally to have been ω . An accent on the penultimate has also been

p. 152. Φερέσθων, Πρωταγόρας τε καὶ Ἡράκλειτος καὶ Ἐμπεδοκλης, καὶ τῶν ποιητῶν οἱ ἄκροι της ποιήσεως
ἐκατέρας κωμφδίας μέν, Ἐπίχαρμος, τραγφδίας δέ,
"Ομηρος, εἰπὼν

Ωκεανόν τε θεων γένεσιν καὶ μητέρα Τηθύν, πάντα εἴρηκεν ἔκγονα ροῆς τε καὶ κινήσεως. ἡ οὐ δοκεῖ τοῦτο λέγειν;

ΘΕΑΙ. Έμοιγε.

p. 153. ΣΩ. Τίς οὖν ἆν ἔτι πρός γε τοσοῦτον στρατόπεδον καὶ στρατηγὸν Ὁμηρον δύναιτο ἀμφισβητήσας 10 μὴ καταγέλαστος γενέσθαι;

> Thus ξυμφερέσθων is supported by the Bodleian p. m., besides three other MSS. 'Let it be assumed (since we cannot ask them) that the philosophers of all ages speak with one voice concerning this.' For the imperative, cf. Soph. 244: Τόδε τοίνυν αποκρινέσθωσαν. Possibly the word ξυμφ. retains here something of its literal meaning, 'are gathered together,' 'move all one way.' The boldness of the language, especially the word στρατόπεδον, is in favour of this.

> 3. 'Επίχαρμος | Epicharmus ed. Krüsemann fr. 95: Zuveκρίθη, καὶ διεκρίθη, καὶ ἀπῆνθεν öθεν ήνθε πάλιν γα μέν είς γαν, πνευμα δ άνω. Ib. fr. 90: Φύσις ανθρώπων ασκοί πεφυσημένοι. The passage quoted by Diog. Laert. III. 10. (who says that Plato borrowed from Epicharmus) though interesting, if authentic, is too long for quotation here. (V. Mullach. Fragment. Phil. Gr. Epicharm. vv. 177—194.) charmus (circ. 490 B.C.) is called a Pythagorean. One or two of his γνώμαι remind us of Heraclitus.

3. τραγφδίας δέ, "Ομηρος] Where the form is in question, ἔπη are distinguished from τραγφδία: as in Rep. 394. Where this is not the case, they are combined as tragedy, this being another name for σπουδαία μιμητική: e. g. Rep. 605: ᾿Ακρομίνενοι 'Ομήρου ἡ ἄλλου τινὸς τῶν τραγφδοποιῶν.

4. εἰπὼν] γὰρ add. C. H. et rc B. (Bekk.) Flor. a. b. c. (Stallb.) So in the similar passage, p. 175. (ἰλιγγιῶν τε κ.τ.λ.) γὰρ is added in one MS. (Ven. Ξ.) The Zurich editors give δς εἰπών, without MS. authority. But the reading in the text is possibly right. See Appendix A.

5. 'Ωκ. θ. γ. κ. μ. Τ.] Il. **ξ**, 201, 302.

11. μὴ καταγ.] A few MSS. have μὴ οὐ, which has been adopted by most editors. See Appendix B. Compare with the whole passage, Cratyl. 401, 402, where, after proposing first 'Εστία (fire) and then ἀσία (successive motion), as derivations for οὐσία, Socrates says: 'Ω' γαθέ, ἐννενόηκά τι σμῆνος σοφίας. Ποῖον δὴ τοῦτο ; Γελοῖον μὲν πάνυ εἰπεῖν, οἶμαι μέντοι τινὰ πιθανότητα ἔχειν. Τίνα ταύτην ;

Motion is the principle of growth, rest of decay. Fire, the presiding element, is ΘΕΑΙ. Οὐ ράδιον, ὦ Σώκρατες.

p. 153.

ΣΩ. Οὐ γάρ, ὧ Θεαίτητε. ἐπεὶ καὶ τάδε τῷ λόγφ σημεῖα ἰκανά, ὅτι τὸ μὲν εἶναι δοκοῦν καὶ τὸ γίγνε-σθαι κίνησις παρέχει, τὸ δὲ μὴ εἶναι καὶ ἀπόλλυσθαι 5 ἡσυχία τὸ γὰρ θερμόν τε καὶ πῦρ, ὁ δὴ καὶ τἄλλα

Τὸν Ἡράκλειτόν μοι δοκῶ καθορậν παλαί άττα σοφά λέγοντα, άτεχνως τὰ ἐπὶ Κρόνου καὶ 'Ρέας, ὁ καὶ "Ομηρος έλεγεν. πῶς τοῦτο λέγεις; λέγει που Ἡράκλειτος ὅτι πάντα χωρεί και οὐδεν μένει, και ποταμοῦ ροή απεικάζων τὰ ὅντα λέγει ὡς δὶς ές του αὐτου ποταμου οὐκ αν έμβαίης κ. τ. λ. Two Orphic lines are quoted besides this of Homer and Hesiod: 'Ωκεανδς πρώτος καλλίρροος ήρξε γάμοιο, "Ος ρα κασιγνήτην δμομήτορα Τηθύν δπυιεν. S. adds, ταθτ' οθν σκόπει ότι καὶ άλλήλοις συμφωνεί και πρός τα τοῦ 'Ηρακλείτου πάντα τείνει. last words are a good commentary on ξυμφερέσθων.

The theory of knowledge, 'All impressions are true,' is shown to require the theory of being, 'All things come and go.' And thus of the Protagorean and Heraclitean traditions there is woven a doctrine of sense, similar to that which was held by the Cyrenaics and perhaps others at this time. As a doctrine of sense it is received, as a doctrine of knowledge and being it is negatived. And yet some such relative view will return upon us after every effort to bind things in an abstract unity. Compare the way in which $\delta\delta\xi a$ is treated in the Republic, p. 429: Τῶν πολλών καλών μών τι έστιν, δ οὐκ αίσχρον φανήσεται; και των δικαίων, δ οὐκ ἄδικον; καὶ τῶν δσίων, δ ούκ ἀνόσιον ; κ. τ. λ. τί δέ ; τὰ πολλά διπλάσια ήττον τι ήμίσεα ή διπλάσια φαίνεται; Οὐδέν. Καὶ μεγάλα δὴ καὶ σμικρὰ καὶ κοῦφα καὶ βαρέα μή τι μᾶλλον δι διν φήσωμεν ταῦτα προσρηθήσεται ἡ τἀναντία;

2. ἐπεὶ καὶ τάδε] Cf. Thuc. I. 2: Καὶ παράδειγμα τόδε τοῦ λόγου οὐκ ἐλάχιστόν ἐστι, διὰ τὰς μετοικίας ἐς τὰ ἄλλα μὴ δμοίως αὐξηθῆναι ἐκ γὰρ κ. τ. λ.

3. δοκοῦν] The expression is a little harsh; and Badham proposes to read ότιοῦν. But cf. 152: Α δή φαμεν εἶναι. 154: Καὶ δ δὴ ἔκαστον εἶναί φαμεν χρῶμα. Cf. also p. 176: Δεινότητές τε δοκοῦσαι. 'Being so called.'

5. $\pi \hat{v} \rho$, δ δη τάλλα γενν \hat{q} Which is assumed to produce all other things. The symbol of fire as the primal element, is elsewhere associated with the theory of a flux. See Cratyl. l. c. (401.) ib. 413. (speaking of the Heracliteans): 'Ο μέν γάρ τίς φησι τοῦτο είναι δίκαιον, τὸν ήλιον τοῦτον γὰρ μόνον διαϊόντα καὶ κάοντα ἐπιτροπεύειν τὰ δντα. έπειδαν ούν τω λέγω αὐτο ασμενος ώς καλόν τι ἀκηκοώς, καταγελά μου ούτος ἀκούσας καὶ ἐρωτᾶ, εἰ οὐδὲν δίκαιον οίμαι είναι εν τοῖς ἀνθρώποις, ἐπειδὰν ὁ ήλιος δύη. λιπαρούντος οὐν έμου ο τι αὖ έκείνος λέγει, αὐτὸ τὸ πῦρ φησί τοῦτο δὲ οὺ ράδιόν ἐστιν εἰδέναι. ὁ δὲ οὐκ αὐτὸ τὸ πῦρ φησίν, ἀλλ' αὐτὸ τὸ θερμόν τὸ ἐν τῷ πυρὶ ἐνόν. ὁ δὲ τούτων μέν πάντων καταγελάν φησίν, είναι δε τὸ δίκαιον δ λέγει 'Αναξαγόρας, νοῦν είναι τοῦτο κ.τ.λ.

p. 153. γεννᾶ καὶ ἐπιτροπεύει, αὐτὸ γεννᾶται ἐκ φορᾶς καὶ τρίψεως †τούτω δὲ κινήσεις.† ἢ οὐχ αὖται γενέσεις πυρός;

b ΘΕΑΙ. Αδται μέν οδν.

ΣΩ. Καὶ μὴν τό γε τῶν ζώων γένος ἐκ τῶν αὐτῶν 5 τούτων φύεται.

ΘΕΑΙ. Πῶς δ' οῦ;

ΣΩ. Τί δέ; ή τῶν σωμάτων ἔξις οὐχ ὑπὸ ἡσυχίας μὲν καὶ ἀργίας διόλλυται, ὑπὸ γυμνασίων δὲ καὶ κινήσεων ἐπὶ πολὺ σώζεται;

ΘΕΑΙ. Ναί.

ΣΩ. Ἡ δ ἐν τῆ ψυχῆ ἔξις, οὐχ ὑπὸ μαθήσεως

Thus the mythology of the doctrine was rationalized by its adherents. In this dialogue every feature of it is presented, from the most sensuous symbolism (ηλιος, χρυση σειρά) to the most abstract principle (τὸ πῶν κίνησις $\eta \nu$, p. 156), and its most remote application. See also the famous saying of Heraclitus: (fr. 27. Mullach.) Κόσμον τον αὐτον άπάντων, οὖτε θεῶν τις οὖτε ἀνθρώπων έποίησεν, άλλ' έστιν ην τε άει και έσται πῦρ ἀείζωον ἀπτόμενον μέτρα και σβεννύμενον μέτρα. But the symbol fire was by no means confined to Heraclitus, (—the Atomists, Pythagoreans, etc.) Cf. Rep. B. VI., where the sun appears as the chief of the sensible world, and the symbol of the idea of good.

2. τούτω δὲ κινήσεις] The Bodl. marg. (rather indistinctly) with several MSS. has τοῦτο δὲ κίνησις, which is perhaps right. τοῦτο will then refer to τρίψεως. It seems unnecessary to assert that φορὰ is κίνησις. The ω of τούτω in the Bodleian MS. is partially erased. But the note Δυικῶς in the margin is in the ancient hand.

generated by friction, that is, by motion.

Living creatures owe their origin to a similar cause.

Exercise is essential to the preservation and improvement of body and mind.

10. ἐπὶ πολύ] 'To a great extent;' or 'for a long time.' So the Bodleian MS. The others vary between ὡς ἐπὶ πολύ, and ἐπὶ τὸ πολύ, from which ὡς ἐπὶ τὸ πολύ has been conjectured.

12. Ἡ δὲ ἐν τῆ ψυχῆ ἔξις Εξις in Plato, like φαντασία, is less technical than in Aristotle. is simply the noun of ξχεω, and wavers between the active and neuter meanings of the word. The body is said $\xi \chi \in \mathcal{U} \pi \omega s$, the mind is rather said ἔχειν τὰ μαθήματα; hence ή τοῦ σώματος έξις, the condition of the body; but ή ἐν τῆ ψυχη ἔξις, the having in the mind. Cf. Rep. 591: 'H ψυχή τιμιωτέραν έξιν λαμβάνει σωφρ. κ. δικαιοσ. μετά φρον. κτωμένη. Ar. Met. Δ. 1022, 6: "Εξις δὲ λέγεται ένα μεν τρόπον οίον ενέργειά τις τοῦ ἔχοντος καὶ ἐχομένου άλλον δε τρόπον διάθεσις, κ. τ. λ.

For a similar transition from one sense of a word to another, cf. p. 158: τὰ ἀεὶ δοκοῦντα τῷ δοκοῦντι εἶναι ἀληθῆ.

'But with regard to the having the mind, is it not through learning and practice, which are motions, that it gains and preμεν καὶ μελέτης, κινήσεων ὅντων, κτᾶταί τε μαθήματα p. 153. καὶ σώζεται καὶ γίγνεται βελτίων, ὑπὸ δ' ἡσυχίας, ἀμελετησίας τε καὶ ἀμαθίας οὖσης, οὖτε τι μανθάνει ἄ τε ἀν μάθη ἐπιλανθάνεται;

ΘΕΑΙ. Καὶ μάλα.

Motion, then, is good, and rest is evil. ΣΩ. Τὸ μὲν ἄρα ἀγαθόν, κίνησις, κατά τε ψυχὴν καὶ κατὰ σῶμα, τὸ δὲ τοὐναντίον;

ΘΕΑΙ. Έοικεν.

ΣΩ. Έτι οὖν σοι λέγω νηνεμίας τε καὶ γαλήνας

serves what it learns, (or gains what it learns and is preserved,) and becomes better? The sentence proceeds as if ψυχὴ were the subject, at all events of the latter part.. Cf. Rep. 532: 'H δέ γε, ἢν δ' ἐγώ, λύσις τε ἀπὸ τῶν δεσμῶν κ. τ. λ., where there is a similar 'nominativus pendens.'

1. κινήσεων δντων] Cf. Prot. 329: δτι ένδς δντος της ἀρετης μόριά ἐστιν ἀ ἐρωτας. Όντων is neuter; 'things which are of the nature of motion,' like τοῦτο δὲ κίνησις above.

2. σώζεται] 'Retains' (middle), or 'is preserved' (passive). Exis, as above interpreted, the preceding κτάται τε—καί, and έπιλανθάνεται in the corresponding clause, are in favour of the former: for which cf. p. 163: Et. έχοντα μνήμην πούτου καὶ σωζόμενον. Rep. 455: Μηδ δ ξμαθε σώζοιτο. But when it is rendered as passive, there is a more natural progress in the thought, 'gets knowledge, is preserved, improves,' while ἐπιλανθάνεται may be as justly opposed to improvement as to retention. And we avoid the difficulty of supposing that the word is used differently here, and a few lines above and below: cf. Symp. 208: Μελετή --- σώζει την επιστήμην. See the whole passage. In the

indeterminate state of grammar, may there not be a real, though not unconscious, ambiguity?

6. τὸ μὲν ἄρα] 'The one, then, viz. motion, is good.'

There seems no reason to suspect a gloss. There would be a want of Plato's usual explicitness without κίνησις; and the variety of genders presents no difficulty. Cf. Rep. 434: Ένάμιλλον ἄρα—ἡ—δύναμις; inf. p. 156: Τὸ δὲ αἴσθησις.

9. Έτι οὖν σοι λέγω—οτι] 'Must I go on to mention still weather and calms, and the like, showing how quietness in every case corrupts and destroys, while its opposite preserves: and for my crowning instance, pressing it into the service, shall I insist upon it that by his golden chain Homer means the sun? For the meaning here given to προσβιβάζων, ' making it yield to my theory,' cf. Phædr. 229: Ais ei τις ἀπιστών προσβιβά κατά τὸ εἰκὸς «καστον.—'If one is to force each of them (the mythes) to harmonize with probability.' Cratyl. 427 : Καὶ τάλλα οὖτω φαίνεται προσβιβάζειν — δ νομοθέτης, viz. 'the sound of words to square with the sense.' Mythology, poetry, nature, body, mind, the elements, had already been 'pressed

p. 153. καὶ ὅσα τοιαῦτα, ὅτι αἱ μὲν ἡσυχίαι σήπουσι καὶ ἀπολλύασι, τὰ δ' ἔτερα σώζει; καὶ ἐπὶ τούτοις τὸν κολοφῶνα ἀναγκάζω προσβιβάζων τὴν χρυσῆν σειρὰν

Water and air are preserved by motion.
The argu-

But this into the service. requires final instance still greater force. The position of the accusative την χρυσην σειράν is possibly due to the attraction of the active προσβιβάζων, and the previous acc. τ. κολοφώνα. For the transitive clause with Symp. ἀναγκάζω. cf. Μή τοίνυν ἀνάγκαζε, δ μή καλόν έστιν, αίσχρον είναι. Parm. 133: 'O ἄγνωστα ἀναγκάζων αὐτὰ εἶναι. Rep. 611: "Οτι—ἀθάνατον ψυχή καὶ ὁ ἄρτι λόγος καὶ οἱ ἄλλοι ἀναγκάσειαν ἄν (where, however, the word has a different meaning). The construction is assisted by λέγω in what precedes. τον κολοφωνα (to which έπλ τούrois closely adheres) is accusative in apposition to την χρυσην σειράν ώς κ. τ. λ. Schol. : εί ποτε Ισαι αἱ ψῆφοι ἐγένοντο, οἱ Κολο-Φώνιοι περιττήν έτίθεντο την νικώσαν Σμυρναίους γάρ έλθόντας είχον συνοίκους, ύπερ ων και τήνδε την ψηφον ετίθεντο.

Three alternatives to the above rendering may be proposed:

(a.) ἀναγκάζω may be used absolutely, and προσβιβάζων may be the governing word.

'Shall I clinch my argument, making this to yield to my theory as its crowning instance, how that, &c.?'

The obscurity of this construction would be a little softened by the position of την χρυσην σειράν.

(b.) ἀναγκάζω προσβιβάζων might mean, 'convince you, bringing you to terms,' i. e. forcing your assent. In this case σε must be repeated from σω. (This is

somewhat remote.) 'Ως κ. τ. λ. depends on ἀναγκάζω, πρὸς τὸ σημαινόμενον, as a sort of cognate accusative, (for it contains the final argument, and not the thing convincingly proved,) and τὸν κολοφῶνα is accusative in apposition to all that follows. Both τὸν κολοφῶνα and ὡς κ. τ. λ. are softened by the influence of λέγω, for which ἀναγκάζω is substituted.

Or (c.), This construction might be a little modified by taking ἀναγκάζω absolutely. 'Shall I clinch or complete my argument, forcing your assent?' But the two latter interpretations are perhaps a little violent.

1. ai μèν ἡσυχίαι] There is a slight redundancy of expression in order to bring the instance in question under the general theory.

3. την χρ. σειράν] ΙΙ. VIII. 18, sqq. At this point Socrates has entered fully into the Heraclitean vein; as when he says of himself in the Cratylus, 407: "Οφρα ίδηαι οἷοι Εὐθύφρονος ἵπποι, or in the Phædrus, 238: Οὐκέτι πόρρω Διθυράμβων φθέγγομαι. This is the crowning argument, because it adduces the capital fact of nature witnessed to by the oldest and gravest authority (στρατηγόν "Ομηρον). The lines chiefly adverted to are 23-26: 'Αλλ' ὅτε δή κεν ἐγὼ πρόφρων ἐθέλοιμι έρύσσαι, αὐτῆ κεν γαίη έρύσαιμ' αὐτῆ τε θαλάσση σειρὴν μέν κεν έπειτα περί ρίον Οὐλύμποιο δησαίμην, τὰ δέ κ' αὖτε μετήορα πάντα γένοιτο. Cf. Heracl. fr. 36: (Mullach) Εί μή ήλιος ήν,

ment is clinched with Homer's golden chain. If the revolution of

ώς οὐδὲν ἄλλο ἢ τὸν ἥλιον Ὁμηρος λέγει, καὶ δηλοῖ p. 153. ὅτι ἔως μὲν ὰν ἡ περιφορὰ ἢ κινουμένη καὶ ὁ ῆλιος, d πάντα ἔστι καὶ σώζεται τὰ ἐν θεοῖς τε καὶ ἀνθρώποις ἐι δὲ σταίη τοῦτο ὥσπερ δεθέν, πάντα χρήματ ἀν

Fr. 34: ηλιος εὐφρόνη αν ην. ούχ ύπερβήσεται μέτρα, εἰ δὲ μή, 'Ερίνυες μὶν Δίκης ἐπίκουροι As fire was the έξευρήσουσι. symbol of motion, so the sun was the still more concrete symbol of fire. See Rep. p. 508, where the sun is allowed to be paramount in the region of sense; being essential to vision and to life. For the way in which the authority of Homer and the poets is used, ironically by Plato, but seriously by those whom he imitates, cf. Cratyl. 391, where an argument is based upon the line δν Ξάνθον καλέουσι θεοί, ἄνδρες δὲ Σκάμανδρον, and infr. p. 194: "Όταν τοίνυν λάσιόν του τὸ κέαρ ή, δ δη ἐπήνεσεν δ πάντα σοφός ποιητής. See also Xen. Symp. III. 6. (Antisth. \log .): Οἶσθά τι οὖν ἔθνος, ἔ ϕ η, ηλιθιώτερον ραψφδών; Οὐ μὰ τὸν Δί', έφη ὁ Νικήρατος, οδκουν έμοιγε δοκεί. Δηλον γάρ, έφη ὁ Σωκράτης, ότι τὰς ὑπονοίας οὐκ ἐπίστανται.

2. ή περιφορά ή κιν.—καὶ ὁ ήλιος The motion of the whole universe, and the perpetual interchange of the different elements, was symbolized in the Heraclitean theory by the revolution of the sun, who not only rose and descended, traversing the sky, but was also quenched and rekindled daily, Nέος ἐφ' ἡμέρη. See Lassalle II. 119. sqq., who compares Aristot. Meteor. I. 9: ΄Η μὲν οὖν ώς κινοῦσα καὶ κυρία καὶ πρώτη των άρχων ὁ κύκλος ἐστίν ἐν φ φανερώς ή τοῦ ήλίου φορά διακρίνουσα καὶ συγκρίνουσα τῷ γίγνεσθαι

πλησίον ἡ πορρώτερον, αἰτία της γενέσεως καὶ της φθορας ἐστι——
"Εστι δ' ἡ μὲν ἐξ ὕδατος ἀναθυμίασις, ἀτμίς' ἡ δ' ἐξ ἀέρος εἰς ὕδωρ, νέφος.—Γίνεται δὲ κύκλος οῦτος μυμούμενος τὸν τοῦ ἡλίου κύκλον, ἄμα γὰρ ἐκεῖνος εἰς τὰ πλάγια μεταβάλλει, καὶ οῦτος ἄνω καὶ κάτω. Δεῖ δὲ νοῆσαι τοῦτον ὥσπερ ποταμὸν ρέοντα κύκλφ ἄνω καὶ κάτω, κοινὸν ἀέρος καὶ ὕδατος.—"Ωστ' εἴπερ ἤνίττοντο τὸν 'Ωκεανὸν οἱ πρότερον, τάχ ὰν τοῦτον τὸν ποταμὸν λέγοιεν τὸν κύκλφ ρέοντα περὶ τὴν γῆν. Cf. infr. p. 181. τὴν δὲ περιφοράν.

4. εὶ δὲ σταίη Cf. Phædr. 245. (where the point of view is nearer Plato's own.) Τὸ ἀεικίνητον ἀθάνατον, τὸ δ' ἄλλο κινοῦν καὶ ύπ' ἄλλου κινούμενον, παῦλαν ἔχον κινήσεως, παῦλαν ἔχει ζωῆς — οὖτω δὴ κινήσεως μεν άρχὴ τὸ αὐτὸ αύτο κινούν, τούτο δ' οὕτ' ἀπόλλυσθαι οὔτε γίγνεσθαι δυνατόν, ή πάντα τε οὐρανὸν πᾶσάν τε γένεσιν συμπεσούσαν στήναι καὶ μήποτε αδθις έχειν δθεν κινηθέντα γενέσθαι. In the text all is made to depend on change; in the above passage all change depends on that which is self-moving, but in both, motion is essential to being. See Ar. Met. a. 994 A: Τὸν μὲν ἄνθρωπον ὑπὸ τοῦ ἀέρος κινηθηναι, τούτον δ' ύπὸ τοῦ ήλίου, τὸν δὲ ήλιον ὑπὸ τοῦ νείκους, καὶ τούτου μηδεν είναι πέρας. Cf. Simpl. in Aristot. Cat. p. 1056. Bas. (quoted by Lassalle) Εί γὰρ τὸ έτερον των έναντίων ἐπιλείπει, οίχοιτο αν πάντα αφανισθέντα. διδ καὶ μέμφεται 'Ομήρφ 'Ηράκλειτος εὶπόντι, 'Ως ἔρις κ.τ.λ. Οἰχήσεσθαι, P· 153· διαφθαρείη καὶ γένοιτ αν το λεγόμενον ανω κάτω πάντα;

ΘΕΑΙ. 'Αλλ' ἔμουγε δοκεῖ, ὧ Σώκρατες, ταῦτα δηλοῦν, ἅπερ λέγεις.

ΣΩ. Ύπόλαβε τοίνυν, ὦ ἄριστε, οὐτωσί. κατὰ τὰ 5 ὅμματα πρῶτον, ὁ δὴ καλεῖς χρῶμα λευκόν, μὴ εἶναι αὐτὸ ἔτερόν τι ἔξω τῶν σῶν ὁμμάτων μηδ ἐν τοῖς Θ ὅμμασι μηδέ τιν αὐτῷ χώραν ἀποτάξῃς ἤδῃ γὰρ ἀν εἴη τε [ὄν] που ἐν τάξει καὶ μένοι καὶ οὐκ ἀν ἐν γενέσει γίγνοιτο.

 Θ EAI. 'Αλλὰ $\pi \hat{\omega}$ s;

ΣΩ. Έπώμεθα τῷ ἄρτι λόγῳ, μηδὲν αὐτὸ καθ αὐτὸ εν ον τιθέντες καὶ ἡμιν οὕτω μέλαν τε καὶ λευκὸν καὶ ὁτιοῦν ἄλλο χρῶμα ἐκ τῆς προσβολῆς τῶν ὀμμάτων πρὸς τὴν προσήκουσαν φορὰν φανείται 15

Iliad. XVIII. 107: ('Ως ἔρις ἔκ heat a τε θεῶν ἔκ τ' ἀνθρώπων ἀπόλοιτο) 5. '' Ηράκλειτος τὴν τῶν ὅντων φύσιν motion κατ' ἔριν συνεστάναι νομίζων μέμφε- of kno ται 'Ομήρφ, σύγχυσιν κόσμου δοκῶν percep αὐτὸν εὕχεσθαι. In the words evolve

ἄνω κάτω there is perhaps an allusion to Heraclitus' όδὸς ἄνω κάτω μία.

γάρ, φησι, πάντα. Schol. Ven. ad

Some of the latest guesses at truth have sometimes had a real or fanciful resemblance to the earlier ones. See Comte in Miss Martineau's abridgment, Vol. I. p. 429. 'Amidst the confusion and obscurity which exist on this subject, I think we may conclude that no organism, even the simplest, could live in a state of complete immobility. The double movement of the earth, and especially its rotation, may probably be as necessary to the development of life as to

the periodical distribution of heat and light.'

5. $\Upsilon \pi \delta \lambda a \beta \epsilon$ If being then is motion, how are we to conceive of knowledge, i. e. of sensible This perception ? 18 evolved, a fresh appeal to experience being made at every Each sensation is the result of a double movement from within and from without. Hence they are, 1. relative to the individual (έκάστω ίδιον γεyorós); 2. relative to each other. 1. is proved chiefly of the sensations of colour, warmth, &c.: 2. of the perceptions of size and number.

κατὰ τὰ ὄμματα] 'In the sphere of vision.'

9. őv] MSS. áv.

15. πρὸς τὴν προσήκουσαν φορὰν] The theory does not consider the origin of this motion. The instinctive belief in the sun and of the heaven were stopped, the order of the universe would be overthrown.

3. The theory is now applied. (I) Color is not something without nor in the eye, it arises between, when the eye encounters a particular motion. Hence it is different to man and other animals, to different men, and to the same man in different states.

γεγενημένον, καὶ ὁ δὴ ἕκαστον εἶναί φαμεν χρῶμα, οὕτε τὸ προσβάλλον οὕτε τὸ προσβαλλόμενον ἔσται, p. 154. ἀλλὰ μεταξύ τι ἐκάστῳ ἴδιον γεγονός ἡ σὰ διϊσχυρίσαιο ἂν ὡς οἷον σοὶ φαίνεται ἔκαστον χρῶμα, τοιοῦτον καὶ κυνὶ καὶ ὁτφοῦν ζώῳ;

ΘΕΑΙ. Μὰ Δί' οὐκ ἔγωγε.

ΣΩ. Τί δέ; ἄλλω ἀνθρώπω ἄρ' ὅμοιον καὶ σοὶ φαίνεται ὁτιοῦν; ἔχεις τοῦτο ἰσχυρῶς, ἢ πολὺ μᾶλλον, ὅτι οὐδὲ σοὶ αὐτῷ ταὐτὸν διὰ τὸ μηδέποτε ὁμοίως 10 αὐτὸν σεαυτῷ ἔχειν;

ΘΕΑΙ. Τοῦτο μᾶλλόν μοι δοκεῖ ἡ ἐκεῖνο.

(2) Warmth in like

ΣΩ. Οὐκοῦν εἰ μὲν ῷ παραμετρούμεθα ἢ οδ έφα-

the reality of external things is already dissolved.

1. δ δη εκαστον είναι φαμεν]
Cf. p. 152: δ δη φάμεν είναι. τὸ προσβάλλον, BC. η φορά. τὸ προσβαλλόμενον, BC. τὰ δμματα. Cf. inf. ἄλλφ τφ προσπεσόν—ἄλλου προσελθόντος.

2. οὖτε τὸ προσβάλλον οὖτε τὸ προσβαλλόμενον] Neither that which gives, nor that which receives, the impulse.

12. φ παραμετρούμεθα] Cornar. (followed by most editors), read 5. Ficin. Id, quod men-Their difficulty was suramus. created by not observing that there is a tacit reference to the example adduced below—η οταν φωμεν έμε τηλικόνδε δυτα κ.τ.λ. If this is borne in mind, the text of the MSS. reads smoothly enough, the middle voice is accounted for, and $\pi a \rho a$ retains its full meaning. 'If that, with which we compare ourselves in size, were large, &c., ($\hbar \nu$ is emphatic.) We are introduced to a new class of objects, and advance a step in the argument at the same time. All that I

see, hear, feel, &c., is seen, heard, felt, &c. by me alone, and arises solely in relation to me. Again I view the size of other bodies in relation to my own, or I compare different quantities. I cannot think of any magnitude or number as great or small, except in relation to some other magnitude or number. For the use of $\pi a \rho a \mu$. cf. Lucian. I. 198: Ούτω γάρ αν το μέγα δειχθείη αν μέγα εὶ τῷ μικρῷ παραμετροῖτο. For a similar anticipation of an illustration, see Rep. 495: "Ωσπερ οί έκ των είργμων είς τα ἀποδιδράσκοντες --- Νεωστί μέν έκ δεσμών λελυμένου, where Plato seems to have the allegory of the cave in his mind. Cf. also Thucyd. I. 7: Ai δè παλαιαί—ἀπὸ θαλάσσης μᾶλλον φκίσθησαν, αι τε έν ταις νήσοις και έν ταις ηπείροις (έφερον γάρ αλλήλους τε καὶ τῶν ἄλλων ὅσοι ὅντες οὐ θαλάσσιοι κάτω ῷκουν), where the fact that the islanders were the chief pirates, which is mentioned in the next chapter, is assumed.

p. 154. πτόμεθα, μέγα ἢ λευκὸν ἢ θερμὸν ἢν, οὐκ ἄν ποτε ἄλλφ προσπεσὸν ἄλλο ἂν ἐγεγόνει, αὐτό γε μηδὲν μεταβάλλον εἰ δὲ αὖ τὸ παραμετρούμενον ἢ ἐφαπτόμενον ἔκαστον ἢν τούτων, οὐκ ἂν αὖ ἄλλου προσελθόντος ἤ τι παθόντος αὐτὸ μηδὲν παθὸν ἄλλο ἂν δ ἐγένετο. ἐπεὶ νῦν γε, ὦ φιλε, θαυμαστά τε καὶ γελοῖα εὐχερῶς πως ἀναγκαζόμεθα λέγειν, ὡς φαίη ἂν Πρωταγόρας τε καὶ πᾶς ὁ τὰ αὐτὰ ἐκείνῳ ἐπιχειρῶν λέγειν.

ΘΕΑΙ. Πῶς δὴ καὶ ποῖα λέγεις;

ΣΩ. Σμικρον λαβέ παράδειγμα, καὶ πάντα εἴσει α̂ βούλομαι. ἀστραγάλους γάρ που έξ, αν μέν τέτταρας αὐτοῖς προσενέγκης, πλείους φαμέν εἶναι τῶν τεττάρων καὶ ἡμιολίους, ἐὰν δὲ δώδεκα, ἐλάττους καὶ ἡμίσεις καὶ οὐδὲ ἀνεκτὸν ἄλλως λέγειν. ἡ σὺ ἀνέξει;

ΘΕΑΙ. Οὐκ ἔγωγε.

ΣΩ. Τί οὖν; ἄν σε Πρωταγόρας ἔρηται ή τις ἄλλος, ¾ Θεαίτητε, ἔσθ ὅπως τι μεῖζον ἡ πλέον γίγνεται ἄλλως ἡ αὐξηθέν; τί ἀποκρινεῖ;

ΘΕΑΙ. 'Εὰν μέν, ὦ Σώκρατες, τὸ δοκοῦν πρὸς τὴν 20 d νῦν ἐρώτησιν ἀποκρίνωμαι, ὅτι οὐκ ἔστιν' ἐὰν δὲ πρὸς τὴν προτέραν, Φυλάττων μὴ ἐναντία εἴπω, ὅτι ἔστιν.

3. τὸ παραμετρούμενον ἡ ἐφαπτόμενον] I. e. 'I, the subject.' Cf. p. 182, τὸ πάσχον. Ar. Eth. N. X. 4: Αὐτὴν δὲ (τὴν αἴσθησιν) λέγειν ἐνεργεῖν ἡ ἐν ῷ ἐστι μηδὲν διαφερέτω.

7. εὐχερῶς πως ἀναγκαζόμεθα] 'We allow ourselves to be driven to use strange and contradictory expressions.' Protagoras would not find fault with us for calling the six dice more than the four, but for using the verb εἶναι to express the relation.

12. ἀστραγάλους γάρ που ἔξ The

difficulty has been stated with regard to size, it is now illustrated with regard to number.

20. τὸ δοκοῦν] Cf. p. 157: Δοκοῦντά σοι.

22. φυλάττων] Not exactly 'avoiding' (φυλαττόμενος), but 'being careful:' keeping watch on one point only. Cf. Gorg. 461: Έάν μοι έν μόνον φυλάττης. Τί τοῦτο λέγεις; Τὴν μακρολογίαν — ἡν καθείρξης. Infr. p. 180: Εὐ πάνυ φυλάττουσι τὸ μηδὲν βέβαιον ἐᾶν εἶναι. So too, p. 169. πάνυ τήρει τὸ τοιόνδε, μὴ κ. τ. λ.

manner is relative to the touch, and size andnumber are wholly relative. For want of observing this, we allow ourselves to fall into contradiotions. e.g. We say that six dice are more and fewer; more than four, fewer than twelve. Can anything become more 15 unless increased?

ΣΩ. Εὐ γε νη την Ἡραν, ὡ φίλε, καὶ θείως. ἀτάρ, p. 154. ώς ἔοικεν, ἐὰν ἀποκρίνη ὅτι ἔστιν, Εὐριπίδειόν τι ξυμβήσεται ἡ μὲν γὰρ γλῶττα ἀνέλεγκτος ἡμῖν ἔσται, ἡ δὲ φρὴν οὐκ ἀνέλεγκτος.

5 ΘΕΑΙ. ' $A\lambda \eta \theta \hat{\eta}$.

Let us consider this, not in the spirit of controversy, but of calm inquiry.

- ΣΩ. Οὐκοῦν εἰ μὲν δεινοὶ καὶ σοφοὶ ἐγώ τε καὶ σὺ ἢμεν, πάντα τὰ τῶν φρενῶν ἐξητακότες, ἤδη αν τὸ λοιπὸν ἐκ περιουσίας ἀλλήλων ἀποπειρώμενοι, ξυνελθόντες σοφιστικῶς εἰς μάχην τοιαύτην, ἀλλήλων τοὺς θ λόγους τοῖς λόγοις ἐκρούομεν νῦν δὲ ἄτε ἰδιῶται πρῶτον βουλησόμεθα θεάσασθαι αὐτὰ πρὸς αὐτά, τἱ ποτ ἐστὶν α διανοούμεθα, πότερον ἡμῖν ἀλλήλοις ξυμφωνεῖ ἢ οὐδ ὁπωστιοῦν.
 - ΘΕΑΙ. Πάνυ μέν οὖν ἔγωγε τοῦτ' ᾶν βουλοίμην. ΣΩ. Καὶ μὴν ἔγωγε. ὅτε δ' οὕτως ἔχει, ἄλλο τι ἣ ἡρέμα, ὡς πάνυ πολλὴν σχολὴν ἄγοντες, πάλιν ἐπανα-

What are these apparitions

- 1. Εὐ γε—καὶ θείως Theætetus' answer showed great dialectical aptitude. He perceives the contradiction, and yet will not answer παρὰ τὸ δοκοῦν.
- 3. ἡ μὲν γὰρ γλῶττα] 'Our tongue will be unconvinced, but not our mind.' Eur. Hipp. 612: 'Η γλῶσσ' ὀμώμοχ', ἡ δὲ φρὴν ἀνώμοτος.
- 7. πάντα τὰ τῶν φρενῶν] Having ransacked every mental problem.
- 8. ἐκ περιουσίας] 'Out of our superfluity,' 'for mere pastime.' Dem. de Cor. 226: Οὖτος δ' ἐκ περιουσίας ἐμοῦ κατηγορεῖ.
- 9. εἰς μάχην τοιαύτην] Sc. σοφιστικήν. Cf. Symp. 210: Δστε καὶ ἐὰν ἐπιεικὴς ὧν τὴν ψυχήν τις καὶ σμικρὸν ἄνθος ἔχη, ἐξαρκεῖν αὐτῷ καὶ ἐρậν καὶ κήδεσθαι καὶ τίκτειν λόγους τοιούτους, viz. ἐπιεικεῖς.

τούς λόγους τοῖς λόγοις ἐκρού-

- ομεν] Ar. Nub. 321: Καὶ γνωμιδίφ γνώμην νύξασ, έτέρφ λόγφ ἀντιλογήσω.
- 10. ekpoύομεν] 'Would have knocked our arguments together,' like swords in a sham fight; 'would have bandied arguments.'
- 11. αὐτὰ πρὸς αὐτά] Compared with one another. The reading of the old edd., αὐτὰ πρὸς αὐτὰ, night be defended; but αὐτά is the Bodleian reading.
- 15. Καὶ μὴν ἔγωγε] The abruptness of ἐγὼ without γε might be defended from Rep. 500: Καὶ ἐγώ, ἀμελει, ἔφη, συνοίομαι. Eur. Med. 1375: Καὶ μὴν ἐγὼ σήν. Alcest. 369: Καὶ μὴν ἐγώ σοι πένθος—συνοίσω. But the correction of the Bodleian MS. is in the ancient hand. In either case καὶ belongs to the pronoun.

p. 155. σκεψόμεθα, οὐ δυσκολαίνοντες, ἀλλὰ τῷ ὄντι ἡμᾶς αὐτοὺς ἐξετάζοντες, ἄττα ποτ' ἐστὶ ταῦτα τὰ φάσματα ἐν ἡμῖν; ὧν πρῶτον ἐπισκοποῦντες φήσομεν, ὡς ἐγὼ οἰμαι, μηδέποτε μηδὲν ὰν μεῖζον μηδὲ ἔλαττον γενέσαι μήτε ὄγκῳ μήτε ἀριθμῷ, ἔως ἴσον εἴη αὐτὸ 5 ἑαυτῷ. οὐχ οὕτως;

OEAI. Naí.

ΣΩ. Δεύτερον δέ γε, ὧ μήτε προστίθοιτο μήτε ἀφαιροῖτο, τοῦτο μήτε αὐξάνεσθαί ποτε μήτε φθίνειν, ἀεὶ δὲ ἴσον εἶναι.

ΘΕΑΙ. Κομιδη μέν οδν.

ΣΩ. ³Αρ' οὖν οὖ καὶ τρίτον, ὁ μὴ πρότερον ἦν,
 ἀλλὰ ὖστερον τοῦτο εἶναι ἄνευ τοῦ γενέσθαι καὶ γί-γνεσθαι ἀδύνατον;

ΘΕΑΙ. Δοκε $\hat{\iota}$ γε δή.

ΣΩ. Ταῦτα δή, οἰμαι, ὁμολογήματα τρία μάχεται

1. οὐ δυσκολαίνοντες] 'With no feeling of irritation.' Cf. Men. 75: Εἰ μέν γε τῶν σοφῶν τις εἴη καὶ ἐριστικῶν ὁ ἐρόμενος, εἴποιμ' ἄν αὐτῷ, ὅτι Ἐμοὶ μὲν εἴρηται' εἰ δὲ μὴ ὀρθῶς λέγω, σὸν ἔργον λαμβάνειν λόγον καὶ ἐλέγχειν' εἰ δὲ ὥσπερ ἐγώ τε καὶ σὺ νυνὶ φίλοι ὅντες βούλοιντο ἀλλήλοις διαλέγεσθαι, δεῖ δὴ πραότερόν πως καὶ διαλεκτικώτερον ἀποκρίνεσθαι.

These mental 2. Φάσματα phenomena (that have started Polit. Cf. before us). 268: Τὸ περὶ τὴν ᾿Ατρέως τε καὶ θυέστου λεχθείσαν ξριν φάσμα. Cf. Meno 85: "Ωσπερ δναρ ἄρτι ανακεκίνηνται αί δόξαι αθται κ.τ.λ. For the thought, comp. p. 203: Βασανίζωμεν δή αὐτά ἀναλαβόντες, μάλλον δε ήμας αὐτούς. Prot. 331: Ούδεν γάρ δεομαι το εί βούλει τοῦτο καὶ εἶ σοι δοκεῖ ἐλέγχεσθαι ἀλλ' έμέ τε καὶ σέ.

5. öyra [Cf. Phæd. 102. 'Simmias is at once taller and shorter, taller than Socrates, shorter than Phædo.' Where the difficulty is met in a different spirit.

12. δ μη πρότερον ην] This may be construed in two ways. 1. What existed not before, but afterwards, this cannot be, without production and a process of becoming. 2. What was not before, neither can that be afterwards, without production, &c.

The latter is the more subtle, but is probably right. Schol.: 'Ο Πρόκλος τὸ ἀλλὰ παρέλκειν λέγει. Prorsusque ita Latine dixeris quod non prius erat at postea id esse. Heind. 'Nay but, if it was not before, it cannot be afterwards.' Cf. Soph. 265: "Η τις ὰν αἰτία γίγνηται τοῦς μὴ πρότερον οὖσιν ὕστερον γίγνεσθαι.

that have been raised within us? One voice says, Nothing can become more or fewer. greater or less, while it is equal to itself. Another: That to which nothing is added, and from which nothing is taken, remains equal to itself. A third: Nothing 15 can be, what it was not, without be-

coming.

These seem to jar, when we say that the dice which were fewer are now more without being increased: or that I, that was taller than you, am now shorter, without becoming Theætetus is full of

αὐτὰ αὐτοῖς ἐν τἢ ἡμετέρᾳ ψυχἢ, ὅταν τὰ περὶ τῶν p. 155ἀστραγάλων λέγωμεν, ἢ ὅταν φῶμεν ἐμὲ τηλικόνδε
ὅντα, μήτε αὐξηθέντα μήτε τοὐναντίον παθόντα, ἐν
ἐνιαυτῷ σοῦ τοῦ νέου νῦν μὲν μείζω εἶναι, ὕστερον δὲ
5 ἐλάττω, μηδὲν τοῦ ἐμοῦ ὄγκου ἀφαιρεθέντος ἀλλὰ
σοῦ αὐξηθέντος. εἰμὶ γὰρ δὴ ὕστερον ὁ πρότερον οὐκ ο
ἢ, οὐ γενόμενος ἄνευ γὰρ τοῦ γίγνεσθαι γενέσθαι
ἀδύνατον, μηδὲν δὲ ἀπολλὺς τοῦ ὄγκου οὐκ ἄν ποτε
ἐγιγνόμην ἐλάττων. καὶ ἄλλα δὴ μυρία ἐπὶ μυρίοις
10 οὕτως ἔχει, εἴπερ καὶ ταῦτα παραδεξόμεθα. [ἔπει] γάρ

τηλικόνδε] Of the height you see me.

5. μηδέν τοῦ ἐμοῦ ὅγκου ἀφαιρεθέντος] 'My size having been stripped of nothing,' i. e. 'Without anything being taken from myheight.' Badham conjectures μηδέν ἐμοῦ τοῦ ὅγκου ἀφαιρεθέντος. But this is unnecessary.

7. ἄνευ γὰρ τοῦ γίγνεσθαι γενέσθαι ἀδύνατον] This axiom is supplementary to the 3 former. In the first, the agrist was used (γενέσθαι), the present in the second (aŭ ξάνεσθαι, $\phi \theta$ ίνειν). Both (γενέσθαικαὶ γίγνεσθαι) are accordingly combined in the third, by means of which the two former are applied. It is nowshown that the agrist implies the present. To us such refinements are difficult, because unnecessary. The subtlety is carried still further in the Parmenides, until it is reduced to the formula, 'That which is, is.' Parm. 156: 'Εστός τε πρότερον υστερον κινείσθαι καὶ πρότερον κινούμενον ὖστερον έστάναι, άνευ μέν τοῦ μεταβάλλειν ούχ οίόν τε έσται ταῦτα πάσχειν — 'Αλλ' οὐδὲ μὴν μεταβάλλει άνευ τοῦ μεταβάλλειν.

9. kai, which implies a subtle connexion between raira and

άλλα μυρία, can only be expressed in English by the emphasis on 'these.' Cf. Soph. Œd. Col. 276: δσπερ με κάνεστήσαθ, δδε σώζετε.

10. παραδεξόμεθα] Sc. παρὰ τοῦ Πρωταγόρου. 'If we are to take this at his hands;' i. e. not only accept, but adopt this as our own difficulty. Cf. Charm. 162: Εὶ οὖν ξυγχωρεῖς τοῦτ' εἶναι σωφρ. ὅπερ οὑτοσὶ λέγει, καὶ παραδέχει τὸν λόγον, ἔγωγε πολὸ ἄν ηδιον μετὰ σοῦ σκοποίμην—. 'Αλλὰ πάνυ ξυγχωρῶ, ἔφη, καὶ παραδέχομαι.

έπει] γάρ που] 'I assume this $(\delta \dot{\eta})$, for I suppose I take you with me.' Cf. Euthyph. 12: Έπει γάρ που νῦν γε; Euth. πάνυ γε. The MSS, have εἰπέ, but there can be little doubt about the emendation. The six dice are more when compared with four. They were fewer when compared with twelve. They cannot be more without having become more, and they cannot have become more without increase. Protagoras would say; It is true the same thing cannot be more without addition, but the dice in the two cases are not the same thing, for they are in

p. 155. που, & Θεαίτητε· δοκείς γοῦν μοι οὐκ ἄπειρος τῶν τοιούτων είναι.

> ΘΕΑΙ. Καὶ νὴ τοὺς θεούς γε, ὡ Σώκρατες, ὑπερφυώς ώς θαυμάζω τί ποτ' έστι ταῦτα, και ένίστε ώς

> άληθως βλέπων είς αὐτὰ σκοτοδινιω.

ΣΩ. Θεόδωρος γάρ, ὧ φίλε, φαίνεται οὐ κακῶς d τοπάζειν περί της φύσεώς σου. μάλα γαρ φιλοσόφου τοῦτο τὸ πάθος, τὸ θαυμάζειν οὐ γὰρ ἄλλη άρχη φιλοσοφίας η αύτη, και ξοικεν ο την Τριν Θαύμαντος. ἔκγονον φήσας οὐ κακῶς γενεαλογεῖν. ἀλλὰ πότερον 10 μανθάνεις ήδη δι δ ταῦτα τοιαῦτ' έστὶν έξ ὧν τὸν Πρωταγόραν φαμέν λέγειν, η ούπω;

ΘΕΑΙ. Ούπω μοι δοκῶ.

ΣΩ. Χάριν οὖν μοι εἴσει, ἐάν σοι ἀνδρός, μᾶλλον

a different relation. The distinction between relative and absolute quantity is so familiar to us, that this is apt to appear a mere verbal quibble. But the solution of such difficulties was one of the steps by which the Greeks arrived at that distinction.

6. οὐ κακῶς τοπάζειν Theodorus is evidently right in his conception of you. For this Wonder is a true symptom of the philosophic nature.'

8. οὐ γὰρ ἄλλη ἀρχὴ φιλοσοφίας η αὐτη Arist. Metaph. I. 2: Διὰ τὸ θαυμάζειν οἱ ἄνθρωποι καὶ νῦν καὶ τὸ πρῶτον ἤρξαντο φιλοσοφείν, κ. τ. λ.

9. την Τριν Θαύμαντος έκγονον Hes. Theog. 265. Θαύμας δ 'Ωκεανοῖο βαθυρρείταο θυγάτρα ήγάγετ' 'Ηλέκτρην' ή δ' ωκείαν τέκεν ⁷Ιρω, cf. v. 780.

10. πότερον μανθάνεις ήδη ' Do you begin to perceive what is

the reason of this, according to the theory we attribute to Protagoras ?

Aristotle, Met. K. 1063 A, points out that the Protagorean doctrine rests very much on the νονται γάρ ούχ ήκιστα τὰ κατὰ τὰς άντιφάσεις ταύτοῦ κατηγορείν *έκ το*ῦ τὸ ποσὸν ὑπειληφέναι μὴ μένειν ἐπὶ τών σωμάτων δια το και είναι τετράπηχυ το αὐτο και οὐκ είναι. ή δ οὐσία κατά τὸ ποιόν, τοῦτο δὲ τῆς ώρισμένης φύσεως, τὸ δὲ ποσὸν τῆς άορίστου.

14. Χάριν, κ. τ. λ.] 'Shall I then earn your gratitude, if in regard to a man, or rather men, of high renown, I help you to elicit the truth of their meaning from its hidingplace in their minds !'

μάλλον δε ἀνδρῶν viz. Heraclitus, Homer, and the rest mentioned above, p. 152.

wonder and bewilderment at this: a sign of his philosophic nature.

4. To meet these and other difficulties the "Protagorean" doctrine is further developed. It must be hidden. though, from the uninitiate. those "impenetrable" men, who believe in no unseen operations. but only in what they can clutch with their hands.

δὲ ἀνδρῶν ὀνομαστῶν τῆς διανοίας τὴν ἀλήθειαν ἀπο- $^{p.~155}$ · κεκρυμμένην συνεξερευνήσωμαι αὐτῶν ;

ΘΕΑΙ. Πῶς γὰρ οὐκ εἴσομαι, καὶ πάνυ γε πολλήν;

ΣΩ. ᾿Αθρει δὴ περισκοπῶν, μή τις τῶν ἀμυήτων εἰπακούη. εἰσὶ δὲ οὖτοι οἱ οὐδὲν ἄλλο οἰόμενοι εἶναι ἢ οὖ ἀν δύνωνται ἀπρὶξ τοῖν χεροῖν λαβέσθαι, πράξεις δὲ καὶ γενέσεις καὶ πᾶν τὸ ἀόρατον οὐκ ἀποδεχόμενοι ὡς ἐν οὐσίας μέρει.

ΘΕΑΙ. Καὶ μὲν δή, ὧ· Σώκρατες, σκληρούς γε το λέγεις καὶ ἀντιτύπους ἀνθρώπους.

ΣΩ. Εἰσὶ γάρ, ὧ παῖ, μάλ' εὖ ἄμουσοι. ἄλλοι δὲ

1. ἀνδρῶν—αὐτῶν] The two genitives are not precisely in the same construction: ἀνδρῶν is governed by διανοίας, αὐτῶν by ἐξ in συνεξερ. The pronoun αὐτός, however, is frequently used to recall a noun, which, for the sake of emphasis, has been placed in the forepart of the sentence, e.g. Rep. 477: Ἐπιστήμην πότερον δύναμίν τινα φὴς εἶναι αὐτήν, κ.τ.λ.

ἀποκεκρυμμένην] Is to be taken closely with συνεξερ., as the order shows.

6. ἀπρίξ τοιν χεροίν λαβέσθαι] What may be 'grasped thus.' The extreme materialists are here discarded, in the Sophist they are made better for the argument's sake, that we may be able to discourse with them. The description there is very Soph. 246: Oi µèv eis similar. γην έξ ουρανού και του ἀοράτου πάντα έλκουσι, ταις χερσίν ατεχνώς πέτρας καὶ δρῦς περιλαμβάνοντες. τῶν γὰρ τοιούτων ἐφαπτόμενοι πάντων διισχυρίζονται τοῦτο είναι μόνον δ παρέχει προσβολήν και έπαφήν τινα, ταὐτὸν σῶμα καὶ οὐσίαν δριζόμενοι, των δε άλλων εί τίς φησι μή σώμα έχον είναι, καταφρονούντες

τὸ παράπαν καὶ οὐδὲν ἐθέλοντες ἄλλο ἀκούειν. 247: τούτων οὐδ ἄν ἔν ἐπαισχυνθεῖεν οῖ γε αὐτῶν σπαρτοί τε καὶ αὐτόχθονες, ἀλλὰ διατείνοιντ ἄν πᾶν ὁ μὴ δυνατοὶ ταῖς χερσὶ ξυμπιέζειν εἰσίν, ὡς ἄρα τοῦτο οὐδὲν τὸ παράπαν ἐστίν.

πράξεις] e. g. δικαία καὶ ἄδικος πρᾶξις. v. Soph. 247.

7. γενέσεις] e.g. αἴσθησις, κίνησις, ήδονή.

9. σκληρούς—καὶ άντιτύπους 'Hard and repellent,' i. e. stubborn and impenetrable.' the verbal climax, cf. Tim. 62: Σκληρον δέ, δσοις αν ήμων ή σαρξ ύπείκη τὸ δὲ ἐκ τετραγώνων δν βάσεων — άντιτυπώτατον είδος. There is perhaps a humorous intention in the application of these material epithets to the men in question, similar to the play of words by which the Heracliteans are called ρέοντες, inf. p. 181. For the inquiry, who are referred to, see Introduction. Cf. Soph. 246: 'H δεινούς είρηκας ἄνδρας. ήδη γάρ καὶ έγω τούτων συχνοίς προσέτυχον.

11. ἄλλοι δὲ πολὺ κομψότεροι] In comparison with these advocates of gross bodily "matter,"

p. 156. πολύ κομψότεροι, ὧν μέλλω σοι τὰ μυστήρια λέγειν. άρχη δέ, έξ ης και α νυν δη έλέγομεν πάντα ήρτηται, ήδε αὐτῶν, ὡς τὸ πᾶν κίνησις ἦν καὶ ἄλλο παρὰ τοῦτο ούδεν, της δε κινήσεως δύο είδη, πλήθει μεν ἄπειρον έκάτερον, δύναμιν δε το μεν ποιείν έχον, το δε πά- 5 σχειν. έκ δὲ τῆς τούτων ὁμιλίας τε καὶ τρίψεως πρὸς b ἄλληλα γίγνεται έκγονα πλήθει μεν ἄπειρα, δίδυμα δέ, τὸ μὲν αἰσθητόν, τὸ δὲ αἴσθησις, ἀεὶ συνεκπίπτουσα καὶ γεννωμένη μετὰ τοῦ αἰσθητοῦ. οὖν αἰσθήσεις τὰ τοιάδε ἡμῖν ἔχουσιν ὀνόματα, ὄψεις 10 infinite. τε καὶ άκοαὶ καὶ όσφρήσεις καὶ ψύξεις τε καὶ καύσεις καὶ ήδοναί γε δὴ καὶ λῦπαι καὶ ἐπιθυμίαι καὶ φόβοι

The men whose mysteries we teach, are more refined. Their first principle, upon which the whole depends, is that All is motion. Motion is active and passive, and each kind is These meet and produce in-

Protagoras is almost an idealist. His disciples believe not indeed in a world of vontà elon, but in a hidden process underlying appearances, cf. Rep. 477: δυνάμεως γάρ έγω ούτε τινά χρόαν δρω .

ούτε σχημα, κ. τ. λ.

(II.) $\delta\lambda$ or $\delta\epsilon$ viz. the $\mu a\theta\eta\tau a\lambda$ Πρωταγόρου, to whom he communicated his doctrine ἐν ἀπορρήτφ, p. 152. Schleiermacher conjectured ἀλλ' οίδε; but they would then be liable to be confused with the ἄνδρες ὀνομαστοὶ above. The 'disciples of Protagoras,' are evidently contemporaries of Plato. Aristippus is probably included. (Kopyos and συρφετός are opposed, Hippias Maj. 288: Οὐ κομψὸς ἀλλὰ συρφετός.) The word κομψός is used similarly of certain nameless philosophers (who are clearly the Pythagoreans) Polit. 285 Πολλοί των κομψων λέγουσιν ώς άρα μετρητική περί πάντ' έστι τά γιγνόμενα. Cf. Phil. 53: κομψοί γάρ δή τινες αδ τοῦτον τὸν λόγον έπιχειρούσι μηνύειν ήμιν οίς δεί χάριν ἔχειν. (Megarians ?)

3. ην 'really is,' according

to the well-known idiom, which becomes more frequent in Aristotle. What a thing proves to be when an inquiry is finished, that it was before the inquiry began. It is a transference of the reality of history to a general statement. Soph. Œd. Col. 117: Tis $\tilde{a}\rho$, $\tilde{\eta}\nu$; The doctrine asserted above is now more minutely developed.

8. συνεκπίπτουσα 'Tumbling forth to light at the same moment.' Compare the lively expression in Rep 432, when justice is discovered, πάλαι δ μακάριε φαίνεται πρό ποδών ήμιν έξ ἀρχῆς κυλινδεῖσθαι. For the insertion of καὶ γεννωμένη, cf. Soph. Ant. 533: Καὶ ξυμμετίσχω καὶ φέρω της alτίας. Aesch. Prom. 339. Πάντων μετασχών και τετολμηκώς έμοί.

10. τὰ τοιάδε—ξχουσιν ὀνόματα, όψεις—κεκλημέναι The slight redundancy helps to connect the sentence.

12. ήδοναί γε δή The particles mark the transition to a class of things less familiarly known by the name αἴσθησις.

numerable twin births: sensation and sensible thing coming forth together. Sensations include pleasures, pains, desires and fears, and there are many without a name. Sensible things are colours, sounds, and the like. All the things now spoken of

κεκλημέναι καὶ ἄλλαι, ἀπέραντοι μὲν αὶ ἀνώνυμοι, p. 156.
παμπληθεῖς δὲ αἱ ἀνομασμέναι τὸ δ΄ αὖ αἰσθητὸν
γένος τούτων ἐκάσταις ὁμόγονον, ὄψεσι μὲν χρώματα
παντοδαπαῖς παντοδαπά, ἀκοαῖς δὲ ὡσαύτως φωναί, ο
καὶ ταῖς ἄλλαις αἰσθήσεσι τὰ ἄλλα αἰσθητὰ ξυγγενή
γιγνόμενα. Τί δὴ οὖν ἡμῖν βούλεται οὖτος ὁ μῦθος,
ὦ Θεαίτητε, πρὸς τὰ πρότερα; ἄρα ἐννοεῖς;

ΘΕΑΙ. Οὐ πάνυ, ὧ Σώκρατες.

ΣΩ. 'Αλλ' ἄθρει ἐάν πως ἀποτελεσθῆ. βούλεται .

10 γὰρ δὴ λέγειν ὡς ταῦτα πάντα μέν, ὥσπερ λέγομεν, κινεῖται, τάχος δὲ καὶ βραδυτὴς ἔνι τῆ κινήσει αὐτῶν. ὅσον μὲν οὖν βραδύ, ἐν τῷ αὐτῷ καὶ πρὸς τὰ πλησιά-ζοντα τὴν κίνησιν ἴσχει καὶ οῦτω δὴ γεννᾳ, τὰ δὲ d

1. ai avorupoi] See Locke, Hum. Und. B. II. c. 3. I think it will be needless to enumerate all the particular simple ideas belonging to each sense, nor indeed is it possible if we would, there being a great many more of them belonging to most of the senses than we have names for.

3. The Bodleian with nine other MSS. has ékáorns.

6. οὐτος ὁ μῦθος] Cf. Soph.

242: Μῦθόν τινα ἔκαστος φαίνεταί μοι διηγεῖσθαι παισὶν ὡς οὐσιν ἡμῖν κ.τ.λ. For the spirit with which all this is done, compare Rep. p. 545: Φῶμεν αὐτὰς τραγικῶς, ὡς πρὸς παῖδας ἡμᾶς παιζούσας καὶ ἐρεσχηλούσας, ὡς δὴ σπουδῆ λεγούσας, ὑψηλολογουμένας λένειν;

7. $\pi\rho\delta s$ τa $\pi\rho\delta\tau\epsilon\rho a$] 'In reference to what preceded,' viz. from p. 153. 'Y $\pi\delta\lambda a\beta\epsilon$ — to p. 155, $\pi a\rho a\delta\epsilon \xi \delta\mu\epsilon\theta a$.

9. 'Aλλ' ἄθρει ἐάν] 'Well, look attentively, perhaps we shall be able to finish it.' Cf. infr. p.

192: Ἰδὲ δή, ἐάν τι μᾶλλον νῦν ἐπισπῆ ἐὰν = in the hope that.

10. ταῦτα] ποιοῦντα, πάσχοντα, αἰσθητά, αἰσθήσεις.

12. δσον μὲν οὖν βραδύ] 'The slower have their motion in one spot, and in relation to what is in contact with them, and are thus the producing elements; but those which are thus produced are swifter; for they are carried along, and their metion is from place to place.'

13. τὰ — γεννώμενα οὖτφ δὴ]
Schol. Εἰς τὸ δὴ ὑποστικτέον.
The (probably conjectural) interpolation of Cornarius after οὖτω δὴ [βραδύτερά ἐστιν ὅσον δὲ αὖ ταχύ, πρὸς τὰ πόρρωθεν τὴν κίνησιν ἴσχει καὶ οὖτω γεννᾶ, τὰ δὲ γεννώμενα οὖτω δὴ] is quite un-

p. 156. γεννώμενα οὕτω δὴ θάττω ἐστί φέρεται γὰρ καὶ ἐν φορὰ αὐτῶν ἡ κίνησις πέφυκεν. ἐπειδὰν οὖν ὅμμα καὶ ἄλλο τι τῶν τούτῷ ξυμμέτρων πλησιάσαν γεννήση τὴν λευκότητά τε καὶ αἴσθησιν αὐτῆ ξύμφυτον, ἃ οὐκ ἄν ποτε ἐγένετο ἑκατέρου ἐκείνων πρὸς ἄλλο ε ἐλθόντος, τότε δὴ μεταξὺ φερομένων τῆς μὲν ὄψεως θπρὸς τῶν ὀφθαλμῶν. τῆς δὲ λευκότητος πρὸς τοῦ συναποτίκτοντος τὸ χρῶμα, ὁ μὲν ὀφθαλμὸς ἄρα ὄψεως ἔμπλεως ἐγένετο καὶ ὁρὰ δὴ τότε καὶ ἐγένετο

are in motion. But the motion of some is swift and of others slow. Those which produce are slow, and they move only when in contact. The things produced are swifter,

necessary, and confuses the real sense. The slower motions are the ποιοῦντα and πάσχοντα, which, when in contact, produce (without changing place) the αἰσθητὰ and αἰσθήσεις (i. e. qualities and sensations) which are 'quicker motions,' and pass to and fro between the moiour and πάσχον. Cf. inf. p. 159: Έγέννησε γάρ δη έκ των προωμολογημένων τό τε ποιοῦν καὶ τὸ πάσχον γλυκύτητά τε καὶ αἶσθησιν, ἄμα φερόμενα ἀμφότερα. It is not quite clear what is intended by the qualities and sensations being in locomotion. Perhaps nothing more is distinctly meant than that they flow from subject to object, and from object to subject. But when it is said that they are the swifter motions, the idea is vaguely connected with the Heraclitean doctrine. Sensations and qualities are drops in the ever-flowing river of succession. The man or the tree is like the dull weed that clogs it, itself to be carried down in time. Subject and object are more of the nature of Earth, sensation and quality are sparks of the everliving Fire. This is not, however, brought out consciously here. It is shown afterwards, p. 182, that while sensation and qua-

lity are flowing between subject and object, they have also changed. The above interpretation was first suggested by Voegelinus, quoted by the Zurich editors in the preface to their last edition. He seems however, by a curious error, to make γεννῶν and γεννῶμενον equivalent to ποιοῦν and πάσχον. That the ποιοῦν and πάσχον are both γεννῶντα, appears from p. 159: Ἐγέννησε γὰρ δὴ — τό τε ποιοῦν καὶ τὸ πάσχον, quoted above.

3. τῶν τούτφ ξυμμέτρων] Men. 76: Ἐστὶ γὰρ χρόα ἀπορροή σχήματος ὅψει σύμμετρος καὶ αἰσθητός. This definition is said to be "κατὰ Γοργίαν." In Tim. 67 colour is called, φλόγα τῶν σωμάτων ἐκάστων ἀπορρέουσαν, ὅψει ξύμμετρα μόρια ἔχουσαν πρὸς αἴσθησιν. Cf. ib. 45, 6.

6. τότε δη, κ. τ. λ.] Then it is that while these are issuing in the midst, sight from the eyes, whiteness from that which helps to create the colour, the eye is filled with seeing, and sees now, and becomes not sight indeed, but a seeing eye, and that which helps to give the colour birth is covered with whiteness, and it too becomes not whiteness but white, whether stick or stone, or whatever it is that

for their motion is from place to place.
e. g. The eye and its appropriate active motion come in contact.
Then sight begins to flit from; the eye and

οὖ τι ὄψις ἀλλὰ ὀφθαλμὸς ὁρῶν, τὸ δὲ ξυγγεννησαν p. 156.
τὸ χρῶμα λευκότητος περιεπλήσθη καὶ ἐγένετο οὐ
λευκότης αὖ ἀλλὰ λευκόν, εἶτε ξύλον εἶτε λίθος εἶτε
ὁτουοῦν ξυνέβη † χρῶμα † χρωσθηναι τῷ τοιούτῷ
5 χρώματι. καὶ τάλλα δὴ οὕτω, σκληρὸν καὶ θερμὸν
καὶ πάντα τὸν αὐτὸν τρόπον ὑποληπτέον, αὐτὸ μὲν
καθ αὐτὸ μηδὲν εἶναι, ὁ δὴ καὶ τότε ἐλέγομεν, ἐν δὲ p. 157.
τῆ πρὸς ἄλληλα ὁμιλία πάντα γίγνεσθαὶ καὶ παντοῖα

happens to have been coloured with this hue.

(6.) μεταξὺ φερομένων] It is doubtful whether this means "whilst they are moving," or "as they are moving in the midst." The former is excellent Greek, but the latter seems preferable if we turn to p. 154: Μεταξύ τι έκάστω ίδιον γεγονός, and infr. p. 182: Φέρεσθαι εκαστον τούτων ἄμα αἰσθήσει μεταξὺ τοῦ ποιοῦντος τε καὶ τοῦ πάσχοντος.

3. εἴτε ότουοῦν, κ. τ. λ.] Heind. who receives ότιοῦν-χρημα, (Cornarius' emendation,) adds, "ne ipso quidem χρημα opus fuerit, h. l." It has not been sufficiently remarked that δτιοῦν has scarcely more authority than This is sacrificing too much for a weak reading. One MS. (Par. H.) has σῶμα on the margin, but ότουοῦν — σῶμα, has thus though it some slight authority, would introduce a distinction between organic and inorganic matter scarcely known to Plato, and at all events too novel to be so slightly hinted at. The real text is perhaps restored by dropping χρῶμα, and reading ότφοῦν, (ότωοῦν Par. F.) Λευκόν, είτε ξύλον είτε λίθος είτε ότω. ουν ξυνέβη χρωσθήναι τώ τοιούτω χρώματι. 'White, whether stick or stone, or whatsoever happens to be coloured with that colour.' The repetition of similar consonants is a frequent form of corruption, cf. esp. p. 158: ὅτῷ χρὴ, κ.τ.λ.: where three MSS. (Bodl. Vat. Ven. II.) read ὅτῷ χρόνῷ χρὴ, κ.τ.λ. (Χρόνου, χρόνον, χρόνου, χρόνου, occurring within the next few lines.) Also, p. 149, ἀτόποις for ἀτόκοις Vat. pr. Bodl. pr. Ven. II. with ἀτοπώτατος a few lines above.

(Yet the reading δτουοῦν-χρῶμa, in which most MSS. agree, may possibly be right. For our theory has reduced us to narrow limits in the use of language. We have already been within a very little of saying 'motions move.' Cf. also, Rep. 601: τὸν ποιητικόν φήσομεν χρώματ' ἄττα--έπιχρωματίζειν.) For είτε ξύλος είτε λίθος, cf. infr. ἄνθρωπόν τε καὶ λίθον καὶ έκαστον ζφόν τε καὶ είδος. Hipp. Maj. 292: Καὶ λίθφ καὶ ξύλφ καὶ ἀνθρώπφ καὶ θεφ, κ. τ.λ. The sentence is turned like Phædr. 237: Εἴτε δι' φόης είδος λιγείαι, είτε διά γένος μουσικόν τὸ Λιγύων ταύτην έσχετε την έπωνυ-Rep. 612: Εἴτε πολυειδής είτε μονοειδής είτε όπη έχει καὶ όπως. The agrists give a sort of picturesqueness to the expression, referring, as in the Homeric similes, to an imaginary case.

p. 157. ἀπὸ τῆς κινήσεως· ἐπεὶ καὶ τὸ ποιοῦν εἶναί τι καὶ τὸ πάσχον αὐτῶν ἐπὶ ἐνὸς νοῆσαι, ῶς φασιν, οὐκ εἶναι παγίως οὔτε γὰρ ποιοῦν ἐστί τι, πρὶν ᾶν τῷ πάσχοντι ξυνέλθη, οὖτε πάσχον, πρὶν αν τῷ ποιοῦντι τό τέ τινι ξυνελθον και ποιούν άλλω αὖ προσπεσον 5 πάσχον ανεφάνη. ώστε έξ απάντων τούτων, ὅπερ έξ άρχης έλέγομεν, ούδεν είναι εν αύτο καθ' αύτο, άλλά b τινι άεὶ γίγνεσθαι, τὸ δ' εἶναι πανταχόθεν έξαιρετέον, ούχ ότι ήμεις πολλά και άρτι ήναγκάσμεθα ύπο συνηθείας καὶ ἀνεπιστημοσύνης χρησθαι αὐτῷ. τὸ δ' οὐ 10 ently of δεί, ώς ὁ τῶν σοφῶν λόγος, οὖτε τι ξυγχωρείν οὖτε του οὖτ' έμοῦ οὖτε τόδε οὖτ' έκεῖνο οὖτε ἄλλο οὐδὲν ονομα ο τι αν ίστη, άλλα κατα φύσιν φθέγγεσθαι

colour from the object of sight; the eye becomes a seeing eye, and the object becomes coloured. Neither seeing eye nor coloured object can be thought of as existing independthis mutual process. We must not speak of anything as existing,

1. ἐπεί και τὸ ποιούν] 'For it is impossible to have a firm notion (they say) even of the active and passive elements as existing separately in the case of any single thing.' αὐτῶν sc. τῶν κινουμένων, 'To distinguish amongst them the active or passive element as existing in any single case.' Or ἐπὶ ἐνὸς may be taken differently: 'To conceive steadily of agent and patient, as each existing separately in one; i. e. 'as a single thing.' Cf. Soph. 259: Έν ένὶ ξυνημμένην, and the common expression ἐφ' ἐαυτοῦ. But the former rendering is more pro-Cf. Arist. Met. V. 20: bable. Μηδεν άξιων λέγεσθαι πλην τώ οικείφ λόγφ έν έφ' ένός. αὐτῶν Cornarius suggested αὖ τι. If a change were necessary, av τῶν would seem more probable. τῶν ἐπὶ ἐνός, 'of things taken singly,' might then be compared with τῶν ἐν ἐκείνων, Phil. 16.

2. νοησαι—παγίως | Rep. 479:

Καὶ γὰρ ταῦτα ἐπαμφοτερίζειν, καὶ οῦτ' είναι, οῦτε μὴ είναι οὐδεν αὐτῶν δύνατον παγίως νοῆσαι, οὖτ' άμφότερα οΰτε οὐδέτερον. word is used by Aristotle.

9. οὐχ ὅτι ἡμεῖς The irony of this appears very clearly, if we compare p. 197: Εἰ μέντοι ἦν αντιλογικός κ.τ.λ.

10. τὸ δ' οὐ δεί] This may be regarded as a sentence of which $\tau \delta$ is the subject, and all that The follows the predicate. idiom occurs frequently in Plato, Apol. 23. Rep. 340. Legg. 803. Soph. 244. growth may be traced in the following passages, Rep. 357: To $\delta \epsilon \gamma \epsilon \eta \nu \delta \rho a$, $\delta c \delta c \kappa \epsilon$, $\pi \rho c c \mu c \nu$. 443 ; Τὸ δέ γε ην ἄρα κ.τ.λ. Τὸ δέ γε άληθές κ.τ.λ., 489. τὸ δὲ άληθες πέφυκεν κ.τ λ. See also Thuc. II. 44: Τὸ & εὐτυχές κ.τ.λ. 11. οὖτε του] The genitive is a

point of transition to èµoû.

13. $\phi\theta\epsilon\gamma\gamma\epsilon\sigma\theta\alpha$ —] 'To use the expressions.'

but only as becoming this or that, arising, perishing, or changing. This applies not only to single things, but to those bundles of things, which men call sorts.

γιγνόμενα καὶ ποιούμενα καὶ ἀπολλύμενα καὶ ἀλλοι- p. 157.
ούμενα ὡς ἐάν τί τις στήση τῷ λόγῳ, εὐέλεγκτος ὁ
τοῦτο ποιῶν. δεῖ δὲ καὶ κατὰ μέρος οὕτω λέγειν καὶ
περὶ πολλῶν ἀθροισθέντων, ῷ δὴ ἀθροίσματι ἄνθρω5 πόν τε τίθενται καὶ λίθον καὶ ἔκαστον ζῶόν τε καὶ σ
εἶδος. Ταῦτα δή, ὦ Θεαίτητε, ἀρ' ἡδέα δοκεῖ σοι
εἶναι, καὶ γεύοιο ᾶν αὐτῶν ὡς ἀρεσκόντων;

ΘΕΑΙ. Οὐκ οἶδα ἔγωγε, ὧ Σώκρατες καὶ γὰρ οὐδὲ περὶ σοῦ δύναμαι κατανοῆσαι, πότερα δοκοῦντά το σοι λέγεις αὐτὰ ἡ ἐμοῦ ἀποπειρᾳ.

ΣΩ. Οὐ μνημονεύεις, ὧ φίλε, ὅτι ἐγὼ μὲν οὕτ οἰδα οὕτε ποιοῦμαι τῶν τοιούτων οὐδὲν ἐμόν, ἀλλ εἰμὶ αὐτῶν ἄγονος, σὲ δὲ μαιεύομαι καὶ τούτου ἔνεκα ἐπάδω τε καὶ παρατίθημι ἐκάστων τῶν σοφῶν ἀπο-15 γεύσασθαι, ἔως ᾶν εἰς φῶς τὸ σὸν δόγμα ξυνεξαγάγω d ἐξαχθέντος δέ, τότ ἤδη σκέψομαι εἶτ ἀνεμιαῖον εἴτε γόνιμον ἀναφανήσεται. ἀλλὰ θαρρῶν καὶ καρτερῶν εὐ καὶ ἀνδρείως ἀποκρίνου ἃ ᾶν φαίνηταί σοι περὶ ὧν ᾶν ἐρωτῶ.

Theætetus
is invited
to acknowledge the
theory so
far devel-

- 2. δ τοῦτο ποιῶν] For the redundancy, cf. Rep. 506: Δίκαια καὶ καλὰ ἀγνοούμενα ὅπη ποτὲ ἀγαθά ἐστιν, οὐ πολλοῦ τινος ἄξιον φύλακα κεκτῆσθαι τὸν τοῦτο ἀγνοοῦντα.
- 4. φ δη ἀθροίσματι—τίθενται] Sc. ὅνομα. The subject of τίθενται is indefinite. From our Protagorean point of view, that which answers to a common name is not ἐν ἐπὶ πολλῶν, nor ἐν παρὰ τὰ πολλὰ, but an arbitrary or conventional aggregate of phenomena. Cf. Parm. 165, where the word ὅγκος answers to ἄθροισμα here, but implies something even more vague and formless.
 - 12. ποιοῦμαι] 'Tanquam pro-

- prium mihi vindico,' velut dicitur ποιείσθαί τινα υίόν. Heind. Is it not rather, 'give birth to?' Cf. Rep. 372: Ποιούμενοι τοὺς παίδας. Crit. 45: "Η γὰρ οὐ χρὴ ποιείσθαι παίδας.
- 14. παρατίθημι] P. 149; Διδοῦσαί γε αὶ μαῖαι φαρμάκια καὶ ἐπάσουσαι. See the description of the education of a Greek youth in the Protagoras, 325: Παρατιθέασιν αὐτοῖς ἐπὶ τῶν βάθρων ἀναγιγνώσκειν ποιητῶν ἀγαθῶν ποιήματα. The genitive is perhaps partitive, but more probably governed by ἀπογεύσασθαι.

17. καὶ καρτερῶν] 'And with perseverance.' Boldness was all he required at first. p. 148. Θάρρει. 151 ἐὰν—ἀνδρίζη.

p. 157. ΘΕΑΙ. 'Ερώτα δή.

ΣΩ. Λέγε τοίνυν πάλιν, εἴ σοι ἀρέσκει τὸ μή τι εἶναι ἀλλὰ γίγνεσθαι ἀεὶ ἀγαθὸν καὶ καλὸν καὶ πάντα ἃ ἄρτι διῆμεν.

ΘΕΑΙ. 'Αλλ' ἔμοιγε, ἐπειδη σοῦ ἀκούω οὕτω δι- 5 εξιόντος, θαυμασίως φαίνεται ὡς ἔχειν λόγον καὶ ὑπο-ληπτέον ἦπερ διελήλυθας.

ΣΩ. Μὴ τοίνυν ἀπολίπωμεν ὅσον ἐλλεῖπον αὐτοῦ. Noble must be λείπεται δὲ ἐνυπνίων τε πέρι καὶ νόσων, τῶν τε ἄλλων thought ο with other καὶ μανίας ὅσα τε παρακούειν ἢ παρορῷν ἤ τι ἄλλο το things, as not exist-παραισθάνεσθαι λέγεται. οἶσθα γάρ που ὅτι ἐν πᾶσι ing, but arising con τούτοις ὁμολογουμένως ἐλέγχεσθαι δοκεῖ ὁν ἄρτι διῆτίπυαλλον ἡμῖν ψευδεῖς αἰσθήσεις midable midable

oped. Socrates disclaims having any share in it, except that he has helped to bring it to the birth. The Good and Noble must be thought of with other not existing, but arising continually. A formidable

- 2. el σοι ἀρέσκει] 'Whether you are pleased with the idea that nothing is, but is ever becoming, good and noble, as well as what we have just enumerated.'
- 3. dyabòv kai kadòv As, above, aïobnous is made to include desire, fear, &c., so by the subtle introduction of these words, the doctrine is pushed to its farthest limits, and thus its chief fallacy is hinted at—that of arguing from sense to higher things. So afterwards Protagoras is made to assume that the doctrine applies to states as well as individuals. It is a good example of the irony of dialectic.
- 8. Mỳ τοίνυν] The doctrine is now so far developed, that we have only to notice an objection, and it will be complete. As false opinion is our stumbling-block afterwards, so now false impressions have to be

accounted for. The solution is a simple one—they are not false to him who is the subject of them. The position, Sense is knowledge, was at first made equivalent to its having a real object (p. 152). But are dreams real? Are the illusions of madness true? Is that really bitter which tastes so to the diseased palate?—If truth is wholly relative, if nothing is but what becomes, it must be so. (In fact, such impressions are not contrary to sense, but to reason.)

9. καὶ νόσων, τῶν τε ἄλλων καὶ] And disease, especially madness and its delusions. μανία is the subject of λέγεται, and ὅσα is cogn. accus. Cf. Soph. Trach. 406, λεύσσων μάταια. alib.

όσα—τί άλλο] The double cognate accusative is noticeable. 'The cases in which it is said—to have any other illusory impression.'

class of objections is now disposed of. It is commonly said that in dreams and madness nothing of what appears is real. Protagoras says, All that appears to me is real to account does he then give of these phenomena?

έν αὐτοῖς γιγνομένας, καὶ πολλοῦ δεῖ τὰ φαινόμενα p. 158. έκάστω ταῦτα καὶ εἶναι, άλλὰ πᾶν τοὐναντίον οὐδὲν ων φαίνεται είναι.

ΘΕΑΙ. 'Αληθέστατα λέγεις, ὧ Σώκρατες.

ΣΩ. Τίς δη οὖν, ὧ παῖ, λείπεται λόγος τῷ την αίσθησιν έπιστήμην τιθεμένω και τὰ φαινόμενα εκάστφ ταῦτα καὶ εἶναι τούτφ ῷ φαίνεται;

ΘΕΑΙ. Έγω μέν, ω Σώκρατες, ὀκνω εἰπεῖν ὅτι ούκ έχω τί λέγω, διότι μοι νῦν δη ἐπέπληξας εἰπόντι me. What 10 αὐτό. ἐπεὶ ὡς ἀληθῶς γε οὐκ ἂν δυναίμην ἀμφισβητησαι ώς οἱ μαινόμενοι ἡ οἱ ὀνειρώττοντες οὐ ψευδη b δοξάζουσιν, όταν οι μεν θεοι αύτων οιωνται είναι, οι δε πτηνοί τε, καὶ ώς πετόμενοι έν τῷ ὖπνῷ διανοώνται.

There is a doubt which is often felt about them: e.g. when it is asked, Can we prove that we are ing now?

ΣΩ. Αρ' οὖν οὐδὲ τὸ τοιόνδε ἀμφισβήτημα ἐννοεῖς περὶ αὐτῶν, μάλιστα δὲ περὶ τοῦ ὄναρ τε καὶ ὕπαρ;

ΘΕΑΙ. Τὸ ποῖον;

ΣΩ. Ο πολλάκις σε οίμαι άκηκοέναι έρωτώντων τί αν τις έχοι τεκμήριον αποδείξαι, εί τις έροιτο νύν not dream- 20 ούτως έν τῷ παρόντι, πότερον καθεύδομεν καὶ πάντα α διανοούμεθα όνειρώττομεν, η έγρηγόραμέν τε καί ο ΰπαρ άλλήλοις διαλεγόμεθα.

- are adverbial.
- 2. ἀλλὰ πᾶν τοὐναντίον οὐδὲν ὧν φαίνεται είναι] E. g. Democritus (who is believed to have written against Protagoras) said of all sensations except hardness and weight: Σημείον δ ώς οὐκ εἰσὶ φύσει τὸ μὴ ταὐτὰ πᾶσι φαίνεσθαι τοις ζώοις, άλλ' δ ήμιν γλυκύ, τοῦτ' άλλοις πικρόν και έτέροις όξυ και άλλοις δριμύ, τοις δε στρυφνόν καὶ τὰ ἄλλα δὲ ὡσαύτως.
- 12. of $\mu \hat{\epsilon} \nu a \hat{v} \tau \hat{\omega} \nu$ I. e. the madmen.
 - 13. πτηνοί τε Sc. οίωνται είναι.

18. O πολλάκις δ is not exactly governed by ἀκηκοέναι ἐρωτώντων, but it is cognate accusative in apposition with the whole sentence that follows. 'What question do you allude to? This. I dare say you have often heard it asked, &c.' Cf. p. 165: 'A έλλοχῶν ἄν πελταστικὸς ἀνὴρ μισθοφόρος εν λόγοις ερόμενος κ. τ. λ. Rep. 443: Τὸ ἐνύπνιον, δ ἔφαμεν ύποπτεῦσαι, κ. τ. λ.

Arist. Met. Γ, 6, 1011 A: Tà δὲ τοιαθτα ἀπορήματα δμοιά ἐστι τῷ ἀπορείν πότερον καθεύδομεν νῦν η έγρηγόραμεν.

ΘΕΑΙ. Καὶ μήν, ὧ Σώκρατες, ἄπορόν γε ὅτῷ χρὴ p. 158. έπιδείξαι τεκμηρίφ. πάντα γαρ ώσπερ άντίστροφα τὰ αὐτὰ παρακολουθεῖ. ἄ τε γὰρ νυνὶ διειλέγμεθα, ούδεν κωλύει καὶ έν τῷ ὖπνφ δοκεῖν ἀλλήλοις διαλέγεσθαι καὶ ὅταν δη ὄναρ ὀνείρατα δοκῶμεν διηγεῖ- 5 σθαι, -- ἄτοπος ή δμοιότης τούτων έκείνοις.

ΣΩ. 'Ορᾶς οὖν ὅτι τό γε ἀμφισβητῆσαι οὐ χαλεπόν, ὅτε καὶ πότερόν ἐστιν ῧπαρ ἡ ὄναρ ἀμφισβητεῖd ται, καὶ δὴ ἴσου ὄντος τοῦ χρόνου ὃν καθεύδομεν ῷ έγρηγόραμεν, έν έκατέρφ διαμάχεται ήμων ή ψυχή 10 daylight τὰ ἀεὶ παρόντα δόγματα παντὸς μᾶλλον εἶναι ἀληθη, ώστε ίσον μεν χρόνον τάδε φαμεν όντα είναι, ίσον δε έκεινα, και ομοίως έφ' έκατέροις διϊσχυριζόμεθα.

ΘΕΑΙ. Παντάπασι μέν οὖν.

Ι. ἄπυρόν γε ὅτῷ χρη ἐπιδείξαι] Descartes de la Méthode, p. 164 (Cousin.): Et que les meilleurs esprits y étudient tant qu'il leur plaira, je ne crois pas qu'ils puissent donner aucune raison, qu'il soit suffisante pour ôter cette doute, s'ils ne présupposent l'existence de Dieu. Descartes however would not say όμοίως έφ' έκατέροις διϊσχυριζόμεθα. As early as the age of Homer, attention had been attracted by the phenomena of dreams. Il. XXII. 199: 'Ως δ' ἐν ὀνείρφ οὐ δύναται φεύγοντα διώκειν. δτφ χρόνφ χρή.)

2. πάντα γὰρ δισπερ άντίστροφα τὰ αὐτὰ παρακολουθεί] 'For everything corresponds in each exactly, as if one was the counterpart of the other.'

4. $\dot{\epsilon}\nu$ τ $\hat{\varphi}$ $\tilde{\upsilon}\pi\nu\varphi$] This is the reading of the best MSS., though ενυπνίφ is supported by the greater number. But the article with ἐνυπνίφ is out of place, and

the indefinite $\tau \varphi$ is not used adjectively.

5. καὶ ὅταν δὴ] 'And when in a dream we do seem to be telling thoughts which are dreams, —it is strange, the resemblance of this state to that.'

ονείρατα—διηγείσθαι Not 'to tell dreams,' but 'to give utthoughts to which terance are only dreams.' Cf. supr. πάντα α διανοούμεθα ονειρώττομεν. 'Oνείρατα is a sort of cognate accusative, or rather, is in apposition to the suppressed object of διηγεῖσhetaαι. "Οναρ is adverbial to δοκώσι. (Meno 85: 🗘 Ο σπερ δυαρ δρτι ἀνακεκίνηνται αί δόξαι αῦται.) Τούτων refers to the waking, excivous to the sleeping state, like ἐνθάδε, ἐκεῖ of the visible and invisible world. There is probably a slight break in the sentence before aronos, κ.τ.λ. The collocation δυαρ δυείpara is like kakol kakols p. 177, and adds intensity to the expression.

Dreams have as much reality to the dreaming mind, as impressions have to the waking mind. And half our life is spent in dreaming.

The impressions

of madness. too, though more shortlived, are real at the time to him who experiences them. In both cases it is impossible to demonstrate which is the real world.

ΣΩ. Οὐκοῦν καὶ περὶ νόσων τε καὶ μανιῶν ὁ αὐτὸς p. 158. λόγος, πλην τοῦ χρόνου, ὅτι οὐχὶ ἴσος;

ΘΕΑΙ. 'Ορθώς.

ΣΩ. Τί οὖν; πλήθει χρόνου καὶ ὀλιγότητι τὸ τὰληθὲς ὁρισθήσεται;

ΘΕΑΙ. Γελοίον μέντ' αν' είη πολλαχη.

ΣΩ. 'Αλλά τι ἄλλο ἔχεις σαφες ἐνδείξασθαι, ὁποῖα τούτων τῶν δοξασμάτων ἀληθῆ;

ΘΕΑΙ. Οὔ μοι δοκῶ.

Our theory resolves this doubt as follows:

10 ΣΩ. Ἐμοῦ τοίνυν ἄκουε οἱα περὶ αὐτῶν ἃν λέγοιεν οἱ τὰ ἀεὶ δοκοῦντα ὁριζόμενοι τῷ δοκοῦντι εἰναι ἀληθη. λέγουσι δέ, ὡς έγὼ οἰμαι, οὕτως ἐρωτῶντες, ¾ Θεαίτητε, ὁ ἀν ἔτερον ἢ παντάπασι, μή πή τινα δύναμιν τὴν αὐτὴν ἔξει τῷ ἐτέρῳ; καὶ μὴ ὑπολάβωμεν τῆ 15 μὲν ταὐτὸν εἰναι ὁ ἐρωτῶμεν, τῆ δὲ ἔτερον, ἀλλ' ὅλως ἔτερον.

p. 159.

8

That which is different has a different power,

Whether this be

ΘΕΑΙ. 'Αδύνατον τοίνυν ταὐτόν τι ἔχειν ἢ ἐν δυ-νάμει ἢ ἐν ἄλλω ὁτωροῦν, ὅταν ἢ κομιδῆ ἔτερον.

ΣΩ. ᾿Αρ᾽ οὖν οὐ καὶ ἀνόμοιον ἀναγκαῖον τὸ τοιοῦ20 τον ὁμολογεῖν ;

4. πλήθει χρόνου καὶ ὀλιγότητι] The supporters of the same doctrine as quoted by Aristotle extended this argument to meet that from general consent. Met. Γ. 5. 1009 B: Τὸ μὲν γὰρ ἀληθὲς οὐ πλήθει κρίνεσθαι οἴονται προσήκειν οὐδὲ ὀλιγότητι.

7. τι ἄλλο—σαφές] 'Any other certain test.'

11. δριζόμενοι] 'Who determine.' Perhaps there is a touch of irony in the application of the word to them.

14. μὴ ὑπολάβωμεν τῷ μὲν ταὐτὸν] Megarian, subtilty is here ironically brought to the help of Protagoras. The language of logic is applied to the sensible world: the language of ideas to things that admit of degrees. And throughout, the idea dwelt upon is that of difference. The language is humoured accordingly. Socrates ill can hardly be said to be, δλως ετερον, wholly different, from Socrates well, but they differ when taken each as a whole, όλον τοῦτο όλφ ἐκείνφ. For the application of this logic in the mouth of a Sophist see Euthyd. 283. 'Kleinias is not wise. You wish him to be made what he is not: i.e. no longer to be what he is. You wish him to be annihilated.' Cf.

ΘΕΑΙ. Εμοιγε δοκεί. p. 159.

active or passive.

And the

different

things has different

products.

same thing in combi-

ΣΩ. Εὶ ἄρα τι ξυμβαίνει ὅμοιόν τφ γίγνεσθαι ἣ ανόμοιον, είτε έαυτῷ είτε άλλφ, ὁμοιούμενον μὲν ταὐτον φήσομεν γίγνεσθαι, άνομοιούμενον δε έτερον;

ΘΕΑΙ. 'Ανάγκη.

ΣΩ. Οὐκοῦν πρόσθεν έλέγομεν ώς πολλά μεν είη τὰ ποιούντα καὶ ἄπειρα, ὡσαύτως δέ γε τὰ πάσχοντα;

ΘΕΑΙ. Nai.

ΣΩ. Καὶ μὴν ὅτι γε ἄλλο ἄλλφ συμμιγνύμενον 10 nation with καὶ ἄλλφ οὐ ταὐτὰ ἀλλ' ἔτερα γεννήσει;

ΘΕΑΙ. Πάνυ μεν οὖν.

ΣΩ. Λέγωμεν δη έμε τε καὶ σὲ καὶ τάλλ' ήδη κατὰ τὸν αὐτὸν λόγον. Σωκράτη ὑγιαίνοντα καὶ Σωκράτη αὖ άσθενοῦντα· πότερον ὅμοιον τοῦτ' ἐκείνω ἡ 15 ferent man ανόμοιον φήσομεν;

Socrates ill, is a diffrom Socrates well:

ΘΕΑΙ. Αρα τον άσθενουντα Σωκράτη, όλον τουτο λέγεις δλω έκείνω, τω ύγιαίνοντι Σωκράτει;

Democritus ap. Ar. de Gen. et Corr. I. 2: Καὶ δλως ἔτερον φαίνεσθαι ένδς μετακινηθέντος έκ των αὐτῶν γὰρ τραγφδία καὶ κωμφδία γίγνεται γραμμάτων.

2. El apa 'What is the same is like, therefore what is like is the same.' This is one of many examples of the imperfect state of logic, which puts Socrates' respondent at his mercy. does not always escape unchecked, however, see Prot. 350: "Εγωγε έρωτηθείς ύπὸ σοῦ εἰ οἱ ἀνδρείοι θαρραλέοι εἰσίν, ωμολόγησα εὶ δὲ καὶ οἱ θαρραλέοι ἀνδρεῖοι, οὐκ ηρωτήθην' εί γάρ με τότε ήρου, είπον αν δτι ού πάντες.

6. πρόσθεν έλέγομεν] Soph. 259 : Ο καὶ πρόσθεν εἴρηται.

10. $d\lambda d d\lambda \phi - \kappa d d\lambda \phi$ Cf. Rep. p. 369: Παραλαμβάνων ἄλλος ἄλλον ἐπ' ἄλλου, τὸν δ' ἐπ' άλλου χρεία. The combination of one element with this and another with that, and again with another different from all. Compare with what follows, Ar. Met. E. 2. 1026 B : Elol γάρ οί των σοφιστών λόγοι περί τὸ συμβεβηκὸς ὡς εἰπεῖν μάλιστα πάντων, πότερον έτερον ή ταὐτὸν —μουσικόε Κορίσκος καὶ Κορίσκος, κ. τ. λ.

13. Λέγωμεν δή] Phæd. 100: Καὶ πάντα δὴ οὖτω λέγω. Σωκράτη is governed partly by λέγωμεν, partly by φήσομεν.

ரீச்ரி i. e. Having laid down these premises.

of madness. too, though more shortlived, are real at the time to him who experiences them. In both cases it is impossible to demonstrate which is the real world.

ΣΩ. Οὐκοῦν καὶ περὶ νόσων τε καὶ μανιῶν ὁ αὐτὸς p. 158. λόγος, πλην τοῦ χρόνου, ὅτι οὐχὶ ἴσος;

ΘΕΑΙ. 'Ορθῶς.

ΣΩ. Τί οὖν; πλήθει χρόνου καὶ ὀλιγότητι τὸ τὰληθὲς ὁρισθήσεται;

ΘΕΑΙ. Γελοίον μέντ' αν' είη πολλαχη.

ΣΩ. 'Αλλά τι ἄλλο ἔχεις σαφες ἐνδείξασθαι, ὁποῖα τούτων τῶν δοξασμάτων ἀληθη ;

ΘΕΑΙ. Οὖ μοι δοκῶ.

Our theory resolves this doubt as follows:

10 ΣΩ. Ἐμοῦ τοίνυν ἄκουε οἱα περὶ αὐτῶν ἃν λέγοιεν οἱ τὰ ἀεὶ δοκοῦντα ὁριζόμενοι τῷ δοκοῦντι εἰναι ἀληθη. λέγουσι δέ, ὡς ἐγὼ οἰμαι, οὕτως ἐρωτῶντες, ¾ Θεαίτητε, ὁ ἀν ἔτερον ἢ παντάπασι, μή πή τινα δύναμιν τὴν αὐτὴν ἔξει τῷ ἐτέρῳ; καὶ μὴ ὑπολάβωμεν τἢ 15 μὲν ταὐτὸν εἰναι ὁ ἐρωτῶμεν, τῆ δὲ ἔτερον, ἀλλὶ ὅλως ἔτερον.

p. 159.

8

That which is different has a different power,

Whether this be

ΘΕΑΙ. 'Αδύνατον τοίνυν ταὐτόν τι ἔχειν ἢ ἐν δυνάμει ἢ ἐν ἄλλφ ὁτφοῦν, ὅταν ἢ κομιδῆ ἔτερον.

ΣΩ. ᾿Αρ᾽ οὖν οὖ καὶ ἀνόμοιον ἀναγκαῖον τὸ τοιοῦ-20 τον ὁμολογεῖν ;

4. πλήθει χρόνου καὶ ὀλιγότητι] The supporters of the same doctrine as quoted by Aristotle extended this argument to meet that from general consent. Met. Γ. 5. 1009 B: Τὸ μὲν γὰρ ἀληθὲς οὐ πλήθει κρίνεσθαι οἴονται προσήκειν οὐδὲ ὀλιγότητι.

7. τι ἄλλο—σαφές] 'Any other certain test.'

11. δριζόμενοι] 'Who determine.' Perhaps there is a touch of irony in the application of the word to them.

14. μὴ ὑπολάβωμεν τῆ μὲν ταὐτὸν] Megarian subtilty is here ironically brought to the help of Protagoras. The language of

logic is applied to the sensible world: the language of ideas to things that admit of degrees. And throughout, the idea dwelt upon is that of difference. language is humoured accordingly. Socrates ill can hardly be said to be, όλως ἔτερον, wholly different, from Socrates well, but they differ when taken each as a whole, όλον τοῦτο όλφ ἐκείνφ. For the application of this logic in the mouth of a Sophist see Euthyd. 283. 'Kleinias is not wise. You wish him to be made what he is not: i.e. no longer to be what he is. You wish him to be annihilated.' Cf.

5

ΘΕΑΙ. "Εμοιγε δοκεῖ. p. 159.

active or passive.

And the

different

things has different

products.

same thing in combi-

ΣΩ. Εὶ ἄρα τι ξυμβαίνει ὅμοιόν τφ γίγνεσθαι ἣ ανόμοιον, είτε έαυτφ είτε άλλφ, όμοιούμενον μέν ταύτον φήσομεν γίγνεσθαι, ανομοιούμενον δε έτερον;

ΘΕΑΙ. 'Ανάγκη.

ΣΩ. Οὐκοῦν πρόσθεν έλέγομεν ὡς πολλὰ μὲν εἶη τὰ ποιούντα καὶ ἄπειρα, ώσαύτως δέ γε τὰ πάσχοντα;

OEAI. Nai.

ΣΩ. Καὶ μὴν ὅτι γε ἄλλο ἄλλω συμμιγνύμενον 10 nation with καὶ ἄλλω οὐ ταὐτὰ άλλ' ἔτερα γεννήσει;

ΘΕΑΙ. Πάνυ μεν οδν. b

 $oldsymbol{\Sigma}\Omega$. Λέγωμεν δη έμέ τε καὶ σὲ καὶ τάλλ' ήδη κατά τὸν αὐτὸν λόγον. Σωκράτη ὑγιαίνοντα καὶ Σωκράτη αὖ ἀσθενοῦντα· πότερον ὅμοιον τοῦτ' ἐκείνω ἡ 15 ferent man ανόμοιον φήσομεν;

Socrates ill, is a diffrom Socrates well:

ΘΕΑΙ. Αρα τον άσθενουντα Σωκράτη, δλον τουτο λέγεις δλφ έκείνφ, τφ ύγιαίνοντι Σωκράτει;

Democritus ap. Ar. de Gen. et Corr. I. 2: Καὶ ὅλως ἔτερον φαίνεσθαι ένδς μετακινηθέντος κ των αὐτῶν γὰρ τραγφδία καὶ κωμφδία γίγνεται γραμμάτων.

2. Eì $\tilde{a}\rho a$] 'What is the same is like, therefore what is like is the same.' This is one of many examples of the imperfect state of logic, which puts Socrates' respondent at his mercy. does not always escape unchecked, however, see Prot. 350: Εγωγε έρωτηθείς ύπὸ σοῦ εἰ οἱ ἀνδρείοι θαρραλέοι εἰσίν, ωμολόγησα εί δὲ καὶ οἱ θαρραλέοι ἀνδρεῖοι, οὐκ ηρωτήθην εί γάρ με τότε ήρου, είπον δυ ότι οὐ πάντες.

6. πρόσθεν ελέγομεν] Soph. ·259 : °Ο καὶ πρόσθεν εἶρηται.

10. $\tilde{a}\lambda\lambda o \tilde{a}\lambda\lambda \phi$ —καὶ $\tilde{a}\lambda\lambda \phi$] Cf. Rep. p. 369: Παραλαμβάνων ἄλλος άλλον ἐπ' άλλου, τὸν δ' ἐπ' άλλου χρεία. The combination of one element with this and another with that, and again with another different from all. Compare with what follows, Ar. Met. E. 2. 1026 B : Elol γάρ οί των σοφιστών λόγοι περί τὸ συμβεβηκὸς ώς εἰπεῖν μάλιστα πάντων, πότερον έτερον ή ταὐτὸν ----μουσικός Κορίσκος και Κορίσκος, κ. τ. λ.

13. Λέγωμεν δή] Phæd. 100: Καὶ πάντα δὴ οὖτω λέγω. Σωκράτη is governed partly by λέγωμεν, partly by φήσομεν.

ท้อก i.e. Having laid down these premises.

ΣΩ. Κάλλιστα ὑπέλαβες αὐτὸ τοῦτο λέγω.

p. 159.

ΘΕΑΙ. 'Ανόμοιον δή που.

ΣΩ. Καὶ ἔτερον ἄρα οὕτως ὧσπερ ἀνόμοιον ;

ΘΕΑΙ. 'Ανάγκη.

Socrates sleeping from Socrates waking, and so on.

ΣΩ. Καὶ καθεύδοντα δη καὶ πάντα ἃ νῦν διήλ- ο θομεν, ώσαύτως φήσεις;

ΘΕΑΙ. Έγωγε.

Therefore in combination with the same tion they will produce different results.

ΣΩ. Έκαστον δη των πεφυκότων τι ποιείν, ἄλλο τι, όταν μεν λάβη ύγιαίνοντα Σωκράτη, ώς ετέρφ μοι active mo- 10 χρήσεται, όταν δε άσθενουντα, ώς ετέρω;

ΘΕΑΙ. Τί δ' οὐ μέλλει;

ΣΩ. Καὶ ἕτερα δη έφ' ἐκατέρου γεννήσομεν έγώ τε ὁ πάσχων καὶ ἐκεῖνο τὸ ποιοῦν;

 Θ EAI. Τί μήν ;

ΣΩ. "Όταν δη οίνον πίνω ύγιαίνων, ηδύς μοι φαίνεται καὶ γλυκύς;

ΘΕΑΙ. Naí.

Accordingly, wine both seems and really to me when well.

- ΣΩ. Έγεννησε γὰρ δη έκ τῶν προωμολογημένων τό τε ποιούν καὶ τὸ πάσχον γλυκύτητά τε καὶ αἴσθη- d is pleasant 20 σιν, αμα φερόμενα αμφότερα, καὶ ή μεν αισθησις προς του πάσχοντος οὖσα αἰσθανομένην τὴν γλῶσσαν άπειργάσατο, ή δε γλυκύτης προς του οίνου περί αύτον φερομένη γλυκύν τον οίνον τη ύγιαινούση γλώττη έποίησε καὶ είναι καὶ φαίνεσθαι.
 - ΘΕΑΙ. Πάνυ μεν οὖν τὰ πρότερα ἡμιν οὕτως ώμολόγητο.
 - 5. καθεύδοντα] Par. F. marg. add. καὶ εγρηγορούντα. Bodl. καθεύδοντι. Is it possible that καθεύδοντα δή έγρηγορότι may be the true reading?

6. ωσαύτως φήσεις] Sc. ανόμοιον καὶ ἔτερον είναι τοῦ ἐγρηγορότος, κ.τ.λ.

8. τι ποιείν] To act upon something; to be agents. So τδ ποιοῦν ἐμὲ, below. Soph. 247: Είτε είς τὸ ποιείν έτερον ότιοῦν.

- Ι 2. έφ' έκατέρου] In either case. Cf. Parm. 130: Λέγοντος δή τοῦ Σωκράτους — ἐφ' ἐκάστου αχθεσθαι τόν τε Παρμενίδην και τον Ζήνωνα.
- 22. ἀπειργάσατο] 'The sensation arising on the side of the subject renders the tongue percipient.'

p. 159. ΣΩ. Όταν δὲ ἀσθενοῦντα, ἄλλο τι πρῶτον μὲν τῆ ἀληθεία οὐ τὸν αὐτὸν ἔλαβεν; ἀνομοίω γὰρ δὴ προσῆλθεν.

ΘΕΑΙ. Ναί.

Ε ΣΩ. Έτερα δη αὖ έγεννησάτην ὅ τε τοιοῦτος Σω- 5 κράτης καὶ ἡ τοῦ οἴνου πόσις, περὶ μὲν τὴν γλῶτταν αἴσθησιν πικρότητος, περὶ δὲ τὸν οἶνον γιγνομένην καὶ φερομένην πικρότητα, καὶ τὸν μὲν οὐ πικρότητα ἀλλὰ πικρόν, ἐμὲ δὲ οὐκ αἴσθησιν άλλ' αἰσθανόμενον;

ΘΕΑΙ. Κομιδη μέν οὖν.

ΣΩ. Οὐκοῦν ἐγώ τε οὐδὲν ἄλλο ποτὲ γενήσομαι I shou οὕτως αἰσθανόμενος τοῦ γὰρ ἄλλου ἄλλη αἴσθησις, ceive to same i ρε του τὸ αἰσθανόμενον οὕτ pression ἐκεῖνο τὸ ποιοῦν ἐμὲ μήποτ ἄλλφ συνελθὸν ταὐτὸν thing γεννῆσαν τοιοῦτον γένηται ἀπὸ γὰρ ἄλλου ἄλλο 15 would γεννῆσαν ἀλλοῖον γενήσεται.

ΘΕΑΙ. Έστι ταῦτα.

ΣΩ. Ούδὲ μὴν ἔγωγε ἐμαυτῷ τοιοῦτος, ἐκεῖνό τε ἑαυτῷ τοιοῦτον γενήσεται.

1. ἀσθενοῦντα] The constr. is resumed from ὅταν—λάβη above.

5. eyevnoátnv] The use of the 3^d pers. helps to support the notion of 'Socrates being a different man.' Observe, too, the accuracy with which not the wine, but the drinking of the wine is spoken of as the 'active motion.' The dual is expressive. 'They produce when paired.'

11. οὐδὲν ἄλλο—γενήσομαι οὕτως αἰσθανόμενος] 'There is nothing else from which I can receive the same sensation.' That ἄλλο is the object of αἰσθανόμενος seems required by what follows. For the accusative, see p. 185: 'A δι ἐτέρας δυνάμεως αἰσθάνει, ἀδύνατον εἶναι δι' ἄλλης ταῦτ' αἰσθέσθαι, and elsewhere. There is a stress

on outwr. For $\gamma \in \gamma \cap \sigma \circ \mu a = -a \circ \theta a = -a \circ \theta = -a$ νόμενος, see a few lines below, όταν αἰσθανόμενος γίγνωμαι. Words γίγνεσθαι, αἰσθανόμενος, have become in a manner technical; cf. p. 182. alσθ. answers to έγεννησάτην--alσθανόμενον above. The point insisted on is not the identity of the subject while in the same combination, but the difference which arises with every new combination. For Aλλον ποιεί, (the Bodleian reading) cf. supr. οὐ τὸν αὐτὸν έλ. (γεννήσομαι Bodl. Vat. Δ.) 'For a different object implies a different sensation, and makes him who perceives it a different man,' i. e. I and my sensation become different, with every change in the object of sense.

But the same wine both seems and really is distasteful to me when ill. For I am then a different man.

10

I should never receive the same impression from anything else. And it never produce the same impression upon another person. Nor could

either subject or object become separately what they become together. I become percipient of something. It becomes sweet or bitter or the like to some person. Subject and object are thus mutually dependent and inseparable.

alone and I alone

perceive it. My sensa-

tion therefore is true.

separable

from my present

judge, as **Protagoras**

says, of what is and is not

to me.

being: and I am the

for it is in- 20

ΘΕΑΙ. Ού γὰρ οὖν,

ΣΩ. 'Ανάγκη δέ γε έμέ τε τινος γίγνεσθαι, όταν p. 160. αίσθανόμενος γίγνωμαι αίσθανόμενον γάρ, μηδενός δέ αίσθανόμενον άδύνατον γίγνεσθαι έκεινό τε τινί γί- b 5 γνεσθαι, όταν γλυκύ ή πικρον ή τι τοιούτον γίγνηται. γλυκὺ γάρ, μηδενὶ δὲ γλυκύ, ἀδύνατον γενέσθαι.

ΘΕΑΙ. Παντάπασι μεν οὐν.

ΣΩ. Λείπεται δή, οίμαι, ήμιν άλλήλοις, εἶτ' ἐσμέν, είναι, είτε γιγνόμεθα, γίγνεσθαι, έπείπερ ήμῶν ή 10 άνάγκη την ούσίαν συνδεί μέν, συνδεί δε ούδενι των άλλων, ούδ αὐ ήμιν αὐτοις. άλλήλοις δη λείπεται συνδεδέσθαι. ώστε είτε τις είναί τι ονομάζει, τινὶ είναι η τινος η πρός τι ρητέον αὐτφ, εἶτε γίγνεσθαι αὐτο δὲ ἐφ' αύτοῦ τι ἡ ον ἡ γιγνόμενον οὔτε αὐτῷ λεκτέον ο

That which 15 ουτ' άλλου λέγοντος άποδεκτέον, ώς ὁ λόγος ον διεληsensibly λύθαμεν σημαίνει. affects me is to me

ΘΕΑΙ. Παντάπασι μέν οὖν, ὧ Σώκρατες.

ΣΩ. Οὐκοῦν ὅτε δὴ τὸ ἐμὲ ποιοῦν ἐμοί ἐστι καὶ ούκ ἄλλφ, έγω καὶ αἰσθάνομαι αὐτοῦ, ἄλλος δ' οῦ;

ΘΕΑΙ. Πῶς γὰρ οὔ;

ΣΩ. 'Αληθης ἄρα έμοι ή έμη αισθησις της γαρ έμης ουσίας αξί έστι. καὶ έγω κριτής κατά τον Πρωταγόραν τῶν τε ὄντων ἐμοί, ὡς ἔστι, καὶ τῶν μὴ δντων, ως ούκ έστιν.

2. τινός] caused by alobaróperos, but cf. Rep. 438: Τοιαῦτα οἶα εἶναί του. Cf. also ib. 478: δοξάζεω μέν, δοξάζειν δε μηδέν.

6. αδύνατον γενέσθαι] It is impossible a thing should ever be, &c. This is a general statement, the aor. is therefore right. Above, in the words αἰσθανόμενον —γίγκοθαι, the particular case was not lost sight of.

12. είναί τι ὀνομάζει Uses the

The genitive is term Being in reference to any thing. Inf. p. 201: Obrost and ονομάζων. Parm. 133: 'Ων ήμεις μετέχοντες, είναι έκαστα ἐπονομαζόμεθα. Cf. Phæd. 92: 'Η οὐσία έχουσα έπωνυμίαν τοῦ δ έστιν.

15. αποδεκτέον] απολεκτέον Bodl. 21. της γάρ έμης οὐσίας ἀεί έστι] Seeing it is inseparable from my being at the particular time. Vid. supr. : Ἡμῶν ἡ ἀνάγκη τὴν οδαίαν συνδεί μεν, συνδεί δε ούδενε τών άλλων.

Surely

said to know.

what I thus

perceive I may be

Theætetus then was

right. Sensation is

knowledge.

And in

this principle the

doctrines

of Heraclitus and

Protagoras

meet.

ΘΕΑΙ. "Εοικεν.

p. 160. ΣΩ. Πῶς ἀν οὖν ἀψευδης ὧν καὶ μὴ πταίων τῆ d διανοία περὶ τὰ ὄντα ἡ γιγνόμενα οὐκ ἐπιστήμων ἀν εἴην ὧνπερ αἰσθητής;

ΘΕΑΙ. Οὐδαμῶς ὅπως οὔ.

ΣΩ. Παγκάλως ἄρα σοι εἴρηται ὅτι ἐπιστήμη οὐκ ἄλλο τί ἐστιν ἢ αἴσθησις, καὶ εἰς ταὐτὸν συμπέπτωκε, κατὰ μὲν Ὁμηρον καὶ Ἡράκλειτον καὶ πᾶν
τὸ τοιοῦτον φῦλον οἷον ῥεύματα κινεῖσθαι τὰ πάντα,
κατὰ δὲ Πρωταγόραν τὸν σοφώτατον πάντων χρη- 10
μάτων ἄνθρωπον μέτρον εἶναι, κατὰ δὲ Θεαίτητον
τούτων οὕτως ἐχόντων αἴσθησιν ἐπιστήμην γίγνεσθαι.
ἢ γάρ, ὦ Θεαίτητε; φῶμεν τοῦτο σὸν μὲν εἶναι οἷον
νεογενὲς παιδίον, ἐμὸν δὲ μαίευμα; ἢ πῶς λέγεις;

ΘΕΑΙ. Οΰτως ἀνάγκη, ὧ Σώκρατες.

ΣΩ. Τοῦτο μὲν δή, ὡς ἔοικε, μόλις ποτὲ ἐγεννήσα-

¹5 I. a. First criticism

3. η 'Or rather.' Cf. Arist.
 Eth. N. III. 1, § 3 : ὁ πράττων η ὁ πάσχων.

10. Πρωταγόραν τὸν σοφώτατον] Prot. 309: Σοφωτάτω μὲν οὖν δήπου τῶν γε νῦν, εἴ σοι δοκεῖ σοφώτατος εἶναι Πρωταγόρας. Perhaps Plato is ironically preparing the way for what follows, p. 161, 2.

12. αἴσθησιν ἐπιστήμην γίγνεσθαι] The doctrine 'Sense is knowledge,' is the meeting point of the two theories 'Man is the measure,' and 'All is motion.' The several topics are recapitulated in the reverse order. SoAr. Eth. N. I. 2: Περὶ μὲν ἀκροατοῦ καὶ πῶς ἀποδεκτέον καὶ τί προτιθέμεθα.

16. Τοῦτο μὲν μόλις ποτὲ ἐγεννήσαμεν] Our theory is now complete. (1) First the hypothesis
was ventured, Sensation is knowledge. (2) This was at once
identified with the axiom of
Protagoras. The man the mea-

sure of what is: and their common meaning was brought home to us by the analysis of a familiar example. (3) The mystery was revealed which lay beneath this saying, which had been reserved for certain 'disciples of Protagoras,' the Heraclitean theory of the universe that 'All is motion;' in which all philosophers save Parmenides concur: which is witnessed to by poetry; and confirmed by the observation of nature. (4) This theory of being was then applied to the phenomena of sense; by which means the contradictions of common language were removed; and (5) in meeting the formidable objection drawn from what are commonly called false impressions, the doctrine was still further developed, and shown to be universally applicable.

At each step it has grown in

the doctrine of sense.

μεν, ὅ τι δή ποτε καὶ τυγχάνει ὄν. μετὰ δὲ τὸν τόκον p. 160. τὰ ἀμφιδρόμια αὐτοῦ ὡς ἀληθῶς ἐν κύκλῳ περιθρεκτέον τῷ λόγῳ, σκοπουμένους μη λάθη ήμας οὐκ άξιον ον τροφης το γιγνόμενον, άλλα άνεμιαιόν τε p. 161. s καὶ ψεῦδος. ἡ σὺ οἴει πάντως δεῖν τό γε σὸν τρέφειν καὶ μὴ ἀποτιθέναι; ἡ καὶ ἀνέξει ἐλεγχόμενον ὁρῶν, καὶ οὐ σφόδρα χαλεπανεῖς, ἐάν τις σοῦ ὡς πρωτοτόκου αὐτὸ ὑφαιρῆ;

ΘΕΟ. 'Ανέξεται, & Σώκρατες, Θεαίτητος' οὐδαμῶς 10 γαρ δύσκολος. άλλα προς θεων είπε, ή αδ ούχ οδτως · έχει ;

ΣΩ. Φιλολόγος γ' εἶ ἀτεχνῶς καὶ χρηστός, ὧ distinctness, and boldness, and apparent certainty. At first only warmth, colour, and the like were spoken of; gradually our eyes were opened to the relativeness of size and number. By and by it was assumed that the term a to by our includes pleasure, pain, hope, fear, &c. Then we are quietly asked to concede that things good and beautiful have only a relative existence. And, being now fairly at the mercy of the argument, we cannot resist the admission that the illusions of dreams and madness are as real as our waking and sane impressions. They are real to us at the time when we experience them; which is all the reality any thing is permitted to claim.

2. τὰ ἀμφιδρόμια αὐτοῦ Cogn. acc. in somewhat vague connection with what follows: like τον κολοφώνα, supr. p. 153. Schol.: `Ημέρα πέμπτη τοῖς βρέφεσιν ἐκ γενέσεως οὖτω κληθείσα παρ' ὅσον εν ταύτη καθαίρουσι τàs χειρας αί συνεφαψάμενοι της μαιώσεως, καί το βρέφος περί την έστίαν φέρουσι τρέχουσαι κύκλφ, καὶ τοῦνομα τίθενται τούτφ, δώρά τε πέμπουσι τφ παιδίφ, ως έπι πλειστον πολύποδας καὶ σηπίας, οί τε φίλοι καὶ οἰκείοι καὶ άπλῶς οἱ προσήκοντες.

έν κύκλφ περιθρεκτέον] ' ΑΠ round; i. e. leaving out no There is an point of view. allusion to the etymology of $d\mu\phi$ $d\rho$., as the words $\dot{\omega}s$ $d\lambda\eta\theta\hat{\omega}s$ indicate.

3. τῷ λόγῳ] In our argument.

4. τὸ γιγνόμενον] In this and in some other cases where the reading has been questioned, the present or imperfect tense really gives additional vividness. 'That which is now born, to us.'

7. τις σοῦ] Bodl. p. m. τίστου? 10. γὰρ δύσκολος] P. 145 : Meτὰ πάσης πραότητος. p. 155: Οὐ δυσκολαίνοντες κ.τ.λ.

12. Φιλολόγος γ' εί ἀτεχνῶς καὶ χρηστός, & Θ.] Phædr. 235: Φίλτατος εί και ως άληθως χρυσους, δ Φαΐδρε. Ιb. 264. χρηστὸς εζότι κ.τ.λ.

Φιλολόγος] 'You are truly a patient inquirer and an ingenuous person, Theodorus, if you take me for a sack full of different theories; and expect me without any difficulty to

p. 161. Θεόδωρε, ότι με οίει λόγων τινα είναι θύλακον καί ραδίως έξελοντα έρειν ώς ούκ αὖ έχει οὕτω ταῦτα' τὸ b δε γιγνόμενον ούκ έννοεις, ὅτι ούδεις τῶν λόγων εξέρχεται παρ' έμου άλλ' άει παρά του έμοι προσδιαλεγομένου, έγω δε ούδεν επίσταμαι πλέον πλην βραχέος, 5 δσον λόγον παρ' ετέρου σοφού λαβείν καὶ ἀποδέξασθαι μετρίως. καὶ νῦν τοῦτο παρὰ τοῦδε πειράσομαι, ού τι αύτὸς είπειν.

> ΘΕΟ. Σὺ κάλλιον, ὦ Σώκρατες, λέγεις καὶ ποίει οὖτως.

> ΣΩ. Οἰσθ' οὖν, & Θεόδωρε, δ θαυμάζω τοῦ εταίρου σου Πρωταγόρου;

ΘΕΟ. Τὸ ποῖον;

ΣΩ. Τὰ μὲν ἄλλα μοι πάνυ ήδέως εἰρηκεν, ὡς τὸ δοκουν εκάστω τουτο και έστι την δ' άρχην του 15 Protagoras λόγου τεθαύμακα, ὅτι οὐκ εἶπεν ἀρχόμενος τῆς άληθείας ὅτι πάντων χρημάτων μέτρον ἐστὶν ὑς ἡ κυνο-

1. Why did not say that a pig or a tadpole was the mea-

pull out the refutation of what has been now stated. But you do not perceive what is really taking place.'

5. eyw de oddev] 'But I have no advantage in wisdom beyond this simple skill, to receive a theory from some wise person, and admit it on fair conditions.

7. μετρίως] In a spirit of fairness. P. 179: Μετρίως αρα πρός τον διδ. είρησεται.

παρὰ τοῦδε Viz. Theætetus. Or is Protagoras meant?

11. δ θαυμάζω] A courteous way of expressing strong dissent. Prot. 329: Εἴπερ ἄλλφ τφ ἀνθρώπων πειθοίμην αν, καὶ σοὶ πείθομαι δ δ έθαύμασα σοῦ λέγοντος —. Gorg. 458: *Ακουε δή, & Γοργία, δ θαυμάζω ἐν τοῖς λεγομένοις ὑπὸ No fault is found with the arguments of Protagoras, only if we follow his doctrine to its results, all creatures that have sense must be equally infallible. Hence there can be no teaching and no discussion.

14. Τὰ — ἄλλα — εἴρηκεν, ώς] Cf. supr. p. 153: "Ετι οὖν σοι λέγω-γαλήνας,--ότι κ. τ. λ.

16. της άληθείας] The title of Protagoras' work. It is often covertly alluded to in this and other dialogues. The most pointed instance is in Cratyl. 391: Εί την μεν άληθειαν την Πρωταγόρου ούκ αποδέχομαι, τα δε τή τοιαύτη άληθεία δηθέντα άγαπώην ώς του άξια.

17. 5s] The type of stupidity. Lach. 196 : Κατά την παροιμίαν ούκ αν πασα δε γνοίη.

κυνοκέφαλος] Something more remote even than the Mυσῶν

sure of things? His principle clearly includes all creatures that have sense: and destroys his own pretension to superior wisdom. Not to say that it cuts at the root of dialectic and of all discussion.

κέφαλος ή τι άλλο άτοπώτερον τῶν ἐχόντων αἴσθη- p. 161. σιν, ΐνα μεγαλοπρεπώς καὶ πάνυ καταφρονητικώς ήρξατο ήμιν λέγειν, ένδεικνύμενος ότι ήμεις μέν αὐτὸν ωσπερ θεον έθαυμάζομεν έπι σοφία, ο δ άρα έτύγ-5 χανεν ὢν εἰς φρόνησιν οὐδεν βελτίων βατράχου γυρί- d νου, μη ὅτι ἄλλου του ἀνθρώπων. ἡ πῶς λέγωμεν, ω Θεόδωρε; εὶ γὰρ δὴ ἐκάστω άληθὲς ἔσται ο αν δί αισθήσεως δοξάζη, και μήτε το άλλου πάθος άλλος βέλτιον διακρινεί, μήτε την δόξαν κυριώτερος έσται 10 έπισκέψασθαι έτερος την ετέρου, όρθη ή ψευδής, άλλ' ο πολλάκις είρηται, αὐτὸς τὰ αύτοῦ εκαστος μόνος δοξάσει, ταῦτα δὲ πάντα ὀρθὰ καὶ ἀληθῆ, τί δή ποτε, ὧ έταιρε, Πρωταγόρας μεν σοφός, ὧστε καὶ ἄλλων διδάσκαλος άξιοῦσθαι δικαίως μετὰ μεγάλων μισθών, ε 15 ήμεις δε άμαθέστεροί τε και φοιτητέον ήμιν ήν παρ έκεινον, μέτρω όντι αὐτῷ ἐκάστω τῆς αὐτοῦ σοφίας; ταῦτα πῶς μὴ φῶμεν δημούμενον λέγειν τὸν Πρωταγόραν; τὸ δὲ δὴ ἐμόν τε καὶ τῆς ἐμῆς τέχνης τῆς μαιευτικής σιγώ, δσον γέλωτα όφλισκάνομεν οίμαι

ξσχατος, infr. p. 209. As we might say, Why not the African apes?

2. πάνυ καταφρονητικῶs] 'Showing a magnificent contempt for our opinion of him.'

3. ἤρξατο] The use of the aor. ind. with ίνα, ὅπως &c., as with εἰ, though not frequent, is well-known. Euthyd. 304: Καὶ μὴν, ἔφη, ἄξιόν γ' ἢν ἀκοῦσαι. Τί δέ; ἢν δ' ἐγώ. Ἱνα ἤκουσας ἀνδρῶν διαλεγομένων, οἱ νῦν σοφώτατοἱ εἰσιν. Æsch. Prom. 749: Ὅπως πέδω σκήψασα τῶν πάντων πόνων ἀπηλλάγην &c.

6. λέγωμεν] λέγωμεν, Bodl. Ven. Π. λέγωμεν, Vat.

13. δστε καὶ ἄλλων διδάσκαλος]
The negative form of the same

saying, viz., 'Οὐκ εἶναι ἀντιλέγειν,' is in like manner turned against itself, Euthyd. 287: Εἶ γὰρ μὴ άμαρτάνομεν μήτε πράττοντες μήτε λέγοντες μήτε διανοούμενοι, ὑμεῖς, ὁ πρὸς Διός, εἶ οὖτως ἔχει, τίνος διδάσκαλοι ἥκετε;

15. ην] Viz. In his life-time.

17. ταῦτα] So the Bodleian with the greater number of MSS. C. F. Hermann quotes its authority for καὶ ταῦτα, the reading formerly received; judging, probably, from the silence of Gaisford.

19. oiμαι δὲ καὶ ξυμπᾶσα] Locke, Hum. Und. 13, § 88: But if it should so happen that two thinking men have different ideas, I do not see how they δὲ καὶ ξύμπασα ἡ τοῦ διαλέγεσθαι πραγματεία. τὸ p. 162. γὰρ ἐπισκοπεῖν καὶ ἐλέγχειν τὰς ἀλλήλων φαντασίας τε καὶ δόξας, ὀρθὰς ἐκάστου οὖσας, οὐ μακρὰ μὲν καὶ διωλύγιος φλυαρία, εἰ ἀληθὴς ἡ ἀλήθεια Πρωταγόρου, ἀλλὰ μὴ παίζουσα ἐκ τοῦ ἀδύτου τῆς βύβλου ἐφθέγ- 5 ξατο;

could argue or discourse with one another.

Ι. ἡ τοῦ διαλέγεσθαι πραγματεία] Ar. Met. Γ, 4, 1006 : Τὸ γὰρ μή έν τι σημαίνειν οὐθεν σημαίνειν έστιν, μη σημαινόντων δε των ονομάτων ανήρηται το διαλέγεσθαι προς άλλήλους, κατά δὲ τὴν ἀλήθειαν καὶ πρός αύτον οὐθεν γάρ ενδέχεται νοείν μὴ νοοῦντα ἔν. Euthyd. 286 : Τοῦτόν γε τον λόγον πολλών δή καὶ πολλάκις ἀκηκοὼς ἀεὶ θαυμάζω. καὶ γὰρ οἱ ἀμφὶ Πρωταγόραν σφόδρα έχρῶντο αὐτῷ καὶ οἱ ἔτι παλαιότεροι έμοι δε άει θαυμαστός. τις δοκεί είναι καὶ τούς τε ἄλλους άνατρέπων καὶ αὐτὸς αὑτόν. οἶμαι δε αύτου την αλήθειαν παρά σου κάλλιστα πεύσεσθαι. άλλο τι ή ψευδη λέγειν οὐκ ἔστι; τοῦτο γὰρ δύναται δ λόγος. Gorg. 481: Εί μή τι ην τοις ανθρώποις πάθος, τοις μέν άλλο τι, τοις δ' άλλο τι, τὸ αύτό, άλλά τις ημών ίδιόν τι έπασχε πάθος η οἱ ἄλλοι, οὐκ αν ην ράδιον ενδείξασθαι τῷ έτερφ τὸ έαυτοῦ πάθημα.

3. μακρὰ μὲν καὶ διωλύγιος] 'Great, nay enormous.' μὲν points forwards to the alternative implied in ἀλλὰ μὴ παίζουσα κ.τ.λ. 'But then perhaps he was in jest.' Διωλύγιος, Sch.: Μεγάλη, ἡ ἐπὶ πολὺ διήκουσα. ἀντὶ τοῦ περιβόητος—σημαίνει δ' ἔσθ' ὅτε καὶ τὸ σκοτεινὸν καὶ τὸ νυκτερινόν. The meaning, 'loud' (if it really existed, but it is perhaps due to a fanciful derivation from ὁλολύζω) must have

been derived from the meaning 'long.' Cf. Μακρον ἀῦτεῖν, φωνή The idea of vast ούρανομήκης. size, or length, may again have arisen from the idea of gloom. If so, the word is possibly related to ήλυγή, λυγή. Compare ράξ, ρώξ' πτήσσω πτώσσω, &c. 'Vast in extent,' is the only meaning admissible here, and in de Legg. 890: Tí & où χαλεπά τε έστὶ ξυνακολουθείν λόγοις ούτως είς πλήθη λεγόμενα, μήκη τε αδ κέκτηται διωλύγια. This, too, is the meaning in which it is used by the Neoplatonists. For the climax, compare p. 156 : Σκληρούς τε καὶ ἀντιτύπους. Ρ. 174: Σμικρὰ καὶ οὐδέν. Rep. 449: Μέγα καὶ δλον.

5. ἐκ τοῦ ἀδύτου τῆς βύβλου] 'If the Truth of Protagoras is sincere, and was not laughing when she uttered this from behind her impenetrable screen of written words.' There is an allusion to the etymology of ἄδυτου. (βύβλου, Bodl.: κύκλου, Vat. et pr. Ven. II.)

Cf. the celebrated passage in the Phædrus, about written teaching, without dialectic, 275: Δεινὸν γάρ που & Φαίδρε, τοῦτ' ἔχει γραφή, καὶ ὡς ἀληθῶς δμοιον ζωγραφία καὶ γὰρ τὰ ἐκείνης ἔκγονα ἔστηκε μὲν ὡς ζῶντα, ἐὰν δ' ἀνέρη τι, σεμνῶς πάνυ σιγᾳ κ.τ.λ. For the imagery which is here resumed, see above, p. 152: Τοῦ-

ΘΕΟ. ³Ω Σώκρατες, φίλος άνήρ, ὅσπερ σὺ νῦν p. 162. δὴ εἶπες. οὐκ ᾶν οὖν δεξαίμην δι ἐμοῦ ὁμολογοῦντος ἐλέγχεσθαι Πρωταγόραν, οὐδ αὖ σοὶ παρὰ δόξαν ἀντιτείνειν. τὸν οὖν Θεαίτητον πάλιν λαβέ πάντως 5 καὶ νῦν δὴ μάλ ἐμμελῶς σοι ἐφαίνετο ὑπακούειν.

ΣΩ. ³Αρα κᾶν εἰς Λακεδαίμονα ἐλθών, ὦ Θεόδωρε, πρὸς τὰς παλαίστρας ἀξιοῖς ᾶν ἄλλους θεώμενος b γυμνούς, ἐνίους φαύλους, αὐτὸς μὴ ἀντεπιδεικνύναι τὸ εἶδος παραποδυόμενος;

 ΘΕΟ. 'Αλλὰ τί μὴν δοκεῖς, εἴπερ μέλλοιέν μοι ἐπιτρέψειν καὶ πείσεσθαι; ὧσπερ νῦν οἶμαι ὑμᾶς

το ήμιν μεν ηνίξατο τῷ πολλῷ συρφετώ, τοις δε μαθηταις εν απορρήτω την αλήθειαν έλεγε. Ρ. 156: Την αλήθειαν αποκεκρυμμένην. - μή τις των αμυήτων επακούη. Εν μέλλω σοι τὰ μυστήρια λέγειν.—οῦτος δ $\mu \hat{v} \theta_{os}$. At first Protagoras himself spoke in riddles—now his 'Truth'is personified, and speaks obscurely from her hidden shrine. Plato often thus follows up a metaphor. Compare the well-known image of the wave, Rep. 441 : Ταῦτα μὲν μόγις διανενεύκαμεν. 453: "Αν τέ τις είς κολυμβήθραν μικράν έμπέση αν τε είς μέγιστον πέλαγος μέσον, δμως γε νει οὐδὲν ήττον. 457: Εν ώσπερ κῦμα φῶμεν διαφεύγειν ώστε μὴ κατακλυσθήναι. 472: Τὸ μέγιστον της τρικυμίας. 473: "Ωσπερ κῦμα έκγελῶν κατακλύσειν.

ι. &σπερ σὺ νῦν δὴ εἶπες] Ρ.
 161: Τοῦ ἐταίρου σου Πρωταγόρου.

3. παρὰ δόξαν] Rep. 346 : Καὶ δ μακάριε, μὴ παρὰ δόξαν ἀποκρίνου, ἵνα τι καὶ περαίνωμεν.

4. πάντως καί] See above, p. 143. n.

5. ἐμμελῶς—ὑπακ.] Cf. Soph.
217: Πάντες γὰρ ὑπακούσονταί σοι

πράως. Rep. 474: Glaucon says, ᾿Αλλά τοί σε οὐ προδώσω, ἀλλ' ἀμυνῶ οἶς δύναμαι. δύναμαι δὲ εὐνοία τε καὶ τῷ παρακελεύεσθαι, καὶ ἴσως ἃν ἄλλου του ἐμμελέστερόν σοι ἀποκρινοίμην.

6. Αρα καν είς Λακεδαίμονα] It appears from this, and p. 169, that the Lacedæmonians used to compel bystanders to join in their gymnastic exercises. ("Ελκειν πρός το γύμνάσιον.-- ἀπιέναι η ἀποδύεσθαι κελεύουσιν.) This is probably the point of the allusion here. There is no reason to suppose that the human form was less visible in an Athenian than in a Lacedæmonian palæstra. The law of Solon observed in severer times at Athens, which forbade adults to enter a gymnasium where boys were exercising, perhaps throws some light on this Spartan custom. (Æsch. c. Tim. p. 38.)

8. ἐνίους φαύλους] Socrates courteously implies his own inferiority.

9. παραποδυόμενος] 'Stripping beside them,' i. e. to compare with them.

p. 162. πείσειν έμὲ μὲν έᾶν θεᾶσθαι καὶ μὴ ἔλκειν πρὸς τὸ γυμνάσιον σκληρὸν ἤδη ὄντα, τῷ δὲ δὴ νεωτέρῳ τε καὶ ὑγροτέρῳ ὄντι προσπαλαίειν.

ΣΩ. 'Αλλ' εἰ οὖτως, ὧ Θεόδωρε, σοὶ φίλον, οὐδ' εμοὶ ἐχθρόν, φασὶν οἱ παροιμιαζόμενοι. πάλιν δὴ οὖν 5 According to this to this theory, τητε, πρῶτον μὲν ἃ νῦν διήλθομεν, ἄρα οὐ συνθαυ- is as wise as any Gels εἰ εξαίφνης οὖτως ἀναφανήσει μηδὲν χείρων τι οἴει τὸ Πρωταγόρειον μέτρον εἰς θεοὺς ἢ εἰς ἀνθρώ- το by these objection but they

ΘΕΑΙ. Μὰ Δί' οὐκ ἔγωγε. καὶ ὅπερ γε ἐρωτᾶς, πάνυ θαυμάζω. ἡνίκα γὰρ διῆμεν ὃν τρόπον λέγοιεν τὸ δοκοῦν ἐκάστω τοῦτο καὶ εἶναι τῷ δοκοῦντι, πάνυ d μοι εὖ ἐφαίνετο λέγεσθαι νῦν δὲ τοὐναντίον τάχα 15 μεταπέπτωκεν.

ΣΩ. Νέος γὰρ εἶ, ὧ φίλε παῖ τῆς οὖν δημηγορίας ὀξέως ὑπακούεις καὶ πείθει. πρὸς γὰρ ταῦτα ἐρεῖ Πρωταγόρας ἤ τις ἄλλος ὑπὲρ αὐτοῦ, ³Ω γενναῖοι

2. σκληρον] 'Stiff,' opposed to ύγροτέρω, 'more supple.' Symp. 196: 'Υγρὸς τὸ εἶδος (ὁ ἔρως) οὐ γὰρ ᾶν οἶός τ' ἢν πάντη περιπτύσσεσθαι —— εἶ σκληρὸς ἢν. Cf. Rep. 410, where σκλ. is metaphorically applied to character: 'Αγριότητός τε καὶ σκληρότητος καὶ αὖ μαλακίας τε καὶ ἡμερότητος. See too Hor. Od. IV. 1: Desine—flectere mollibus jam durum imperiis.

3. προσπαλαίειν Sc. σε.

6. σοφόν] Qui scientiam a'σθησιν esse ponendo repente sapiens evasit. Heind.

7. συνθαυμ.] Cf. supr. δ θαυμάζω.
10. εἰς θεοὺς] Contrast with this de Legg. 716: 'Ο δὴ θεὸς ἡμῖν πάντων χρημάτων μέτρον ἄν εἴη μάλιστα, καὶ πολὺ μᾶλλον ἤ

πού τις ως φασιν άνθρωπος.

15. τοὐναντίον] viz., οὐκ εὖ φαινόμενον λέγεσθαι. This word is not the subject of μεταπέπτωκε, but in apposition with the subject, forming part of the predicate. Nunc autem res subito in contrarium vertit. Ut Menon, p. 70 C. Ἐνθάδε δὲ—τὸ ἐναντίον περιέστηκεν. Heind.

τάχα] So the Bodleian MS. with Vat. Ven. Π.

17. Νέος γὰρ εἶ] Parm. 130: Νέος γὰρ εἶ ἔτι, φάναι τὸν Παρμενίδην, & Σώκρατες, καὶ οῦπω σου ἀντείληπται φιλοσοφία ὡς ἔτι ἀντιλήψεται.

της δημηγορίας ὀξέως ὑπακούεις καὶ πείθει] 'Your ear is quickly caught, and your mind influenced, by popular arguments.'

According to this theory, Theætetus is as wise as any God. The confidence of the youth is shaken objections, but they are dismissed by Socrates, who points out that argument should be met with argument and not with ridicule.

παιδές τε καὶ γέροντες, δημηγορείτε ξυγκαθεζόμενοι, p. 162. θεούς τε εἰς τὸ μέσον ἄγοντες, οὖς έγὼ ἔκ τε τοῦ λέγειν καὶ τοῦ γράφειν περὶ αὐτῶν, ὡς εἰσὶν ἢ ὡς θοὐκ εἰσίν, έξαιρῶ, καὶ ἃ οἱ πολλοὶ ἀν ἀποδέχοιντο καὶ ἀνούοντες, λέγετε ταῦτα, ὡς δεινὸν εἰ μηδὲν διοίσει εἰς σοφίαν ἔκαστος τῶν ἀνθρώπων βοσκήματος ὁτουοῦν ἀπόδειξιν δὲ καὶ ἀνάγκην οὐδ ἡντινοῦν λέγετε,

1. δημηγορεῖτε] 'You talk clap-trap.'

2. ἄγοντες] Hipp. Maj. 298: Μηδέν τὸ τῶν νόμων εἰς μέσον παράγοντες. Phædr. 267: Τὸν δ'—Εὔηνον εἰς μέσον οὐκ ἄγομεν.

The Bodl. MS. with its two followers, Vat. and Ven. II., gives λέγοντες. But the tendency to the repetition of consonants, already noticed, weakens its testimony this instance with λέγειν and λέγετε following. Compare, besides the instances adduced in the note on p. 156, p. 160: Οῦτ' αὐτῷ λεκτέον, οῦτ' ἄλλου λέγοντος ἀποδεκτέον, Bodl. Vat. ἀπολεκτέον, p. 169. ἀντιλέγω, ἀλλ' $d\gamma\epsilon$, Bodl. Vat. Ven. Π . ἀλλὰ λέγε. As regards the sense there would be a slight awkwardness in the repetition of the same common word, which it is in Plato's manner to avoid, though, on the other hand, the expression έκ τε τοῦ λέγειν καὶ τοῦ γράφειν, is made more pointed at first sight. But the general sense with δημηγορείτε is enough to occasion this, without the introduction of $\lambda \epsilon$ youtes. And if we look closely at the expression ες τὸ μέσον λέγειν θεούς, it is hardly supported by comparing Herod. VI.129: Έριν είχον ἀμφὶ μουσικῆ καὶ τῷ λεγομένω ἐς τὸ μέσον;

de Legg. 817: (the poets are addressed) Μη δη δόξητε ημας — -- επιτρεψειν ύμας δημηγορείν---πρίν κρίναι τὰς ἀρχὰς εἶτε ἡητὰ καὶ έπιτήδεια πεποιήκατε λέγειν είς τὸ μέσον είτε μή. Here λέγειν είς το μέσον is not equivalent to δημηγορείν, but means rather to 'recite in public.' Cf. ib. 664: Els τὸ μέσον ἀσόμενος. The passages already quoted show that ἄγειν είς τὸ μέσον, meaning 'to adduce in illustration or argument,' is quite Platonic. See also Phil. 57: Ov δ' ένεκα ταῦτα προηνεγκάμεθα εἰς τὸ μέσον. There is a slight expression of violence in $\theta \epsilon o \delta s$ ayovres which suits the context well.

οδε έγώ] Here, as p. 152, Protagoras' opinion is quoted in his own words. Diog. Laert. IX: Περὶ θεῶν οὐκ ἔχω εἰδέναι, οὐθ ὡς εἰσὶν εἰθ ὡς οὐκ εἰσίν. πολλὰ γὰρ τὰ κωλύοντα εἰδέναι, ἢ τε ἀδηλότης, καὶ βραχὺς ὧν ὁ βίος ὁ τοῦ ἀνθρώπου.

4. έξαιρῶ] Rep. 492: Θεῖον μέντοι κατὰ τὴν παροιμίαν έξαιρῶ- μεν λόγου.

7. ἀπόδειξιν δὲ καὶ ἀνάγκην] In dealing with a metaphysical theory it is not enough to have shown its inconsistency with common sense. It must be met upon its own ground, and the truth which it contains, as well as the sources of falsehood,

p. 162. άλλὰ τῷ εἰκότι χρῆσθε ῷ εἰ ἐθέλοι Θεόδωρος ἢ ἄλλος τις τῶν γεωμετρῶν χρώμενος γεωμετρεῖν, ἄξιος οὐδ ἐνὸς μόνου ἀν εἴη. σκοπεῖτε οὖν σύ τε καὶ Θεόp. 163. δωρος εἰ ἀποδέξεσθε πιθανολογίαις τε καὶ εἰκόσι περὶ τούτων λεγομένους λόγους.

ΘΕΑΙ. 'Αλλ' οὐ δίκαιον, ὧ Σώκρατες, οὖτε σὺ οὖτε ἀν ἡμεῖς φαῖμεν.

ΣΩ. Αλλη δη σκεπτέον, ώς ξοικεν, ώς δ τε σὸς καὶ ὁ Θεοδώρου λόγος.

ΘΕΑΙ. Πάνυ μὲν οὖν ἄλλη.

ΣΩ. Τηδε δη σκοπωμεν, εἰ ἄρα ἐστὶν ἐπιστήμη τε καὶ αἴσθησις ταὐτὸν ἢ ἔτερον. εἰς γὰρ τοῦτό που πᾶς ὁ λόγος ἡμῖν ἔτεινε, καὶ τούτου χάριν τὰ πολλὰ καὶ ἄτοπα ταῦτα ἐκινήσαμεν. οὐ γάρ;

ΘΕΑΙ. Παντάπασι μέν οὖν.

b ΣΩ. ³Η οὖν ὁμολογήσομεν, ᾶ τῷ ὁρᾶν αἰσθανό-

clearly distinguished. This, and not merely, as the Scholiast says, that he may draw out Theætetus further, is Socrates' motive in relinquishing the ground he has just taken.

3. οὐδ' ένὸς μόνου] Sch. ἐκ τῆς τῶν κυβευόντων συνηθείας ἔλαβε τὸ οὐδενὸς μόνου, ὅταν ἐκεῖ πέση ἐν τῷ παίζειν ἐν τὸ ἐλάχιστον.

'Not worth an ace.' Or, if, as Stallbaum conjectures, the phrase originated in the line of Homer, Π. VIII. 234, Νῦν δ' οὐδ' ἐνὸς ἄξιοί εἰμεν Ἐκτορος, 'No better than a single man,' whereas he is now ἐτέρων πολλῶν ἀντάξιος. Cf. Polit. 297: Τὸν ἐτέρων πολλῶν ἀντάξιον ἰατρόν. See above, p. 144: "Αξιος γὰρ — γεωμετρίας ἔνεκα, and below, p. 167: 'Ο σοφιστὴς—ἄξιος πολλῶν χρημάτων τοῖς παιδευθεῖσιν.

4. πιθανολογίαις τε καὶ εἰκόσι]

The Bodleian reading in the ancient hand. Cf. Ar. Eth. N. I. 2: Παραπλήσιον γὰρ φαίνεται μαθηματικοῦ τε πιθανολογοῦντος ἀποδέχεσθαι καὶ ἡητορικοῦ ἀποδείξεις ἀπαιτεῖν.

5. τούτων] Several MSS. have τηλικούτων.

8. δ τε σὸς καὶ] Theæt. has answered for both. See above, σύ τε καὶ Θεοδ.

14. ἐκινήσαμεν] Rep. 450: "Οσον λόγον πάλιν, ὥσπερ ἐξ ἀρχῆς, κινεῖτε περὶ τῆς πολιτείας!

16.] The argument is in brief the following: 'If sensation is knowledge, we can know and not know the same thing; since (1.) we have perfect sensible perception of things we do not know thoroughly; and (2.) we remember (i. e. know) things which we do not sensibly perceive.'

2. The doctrine is therefore examined in the shape in which it first ap-15 peared; viz. Sense is knowledge. If to see and hear is to know, when a person

10

hears a strange language, or sees characters which he has never learnt, does he know or not know what is said and written?

μεθα η τῷ ἀκούειν, πάντα ταῦτα ἄμα καὶ ἐπίστασθαι; p. 163. οίον των βαρβάρων πρίν μαθείν την φωνην πότερον ού φήσομεν ακούειν, όταν φθέγγωνται, η ακούειν τε καὶ ἐπίστασθαι ἃ λέγουσι; καὶ αὖ γράμματα μὴ 5 έπιστάμενοι βλέποντες είς αὐτὰ πότερον οὐχ ὁρậν, η επίστασθαι, είπερ δρώμεν, διϊσχυριούμεθα;

ΘΕΑΙ. Αὐτό γε, ὧ Σώκρατες, τοῦτο αύτῶν, ὅπερ δρωμέν τε καὶ ἀκούομεν, ἐπίστασθαι φήσομεν των μέν γὰρ τὸ σχημα καὶ τὸ χρῶμα ὁρậν τε καὶ ἐπί- ο 10 στασθαι, των δε την όξύτητα καὶ βαρύτητα άκούειν τε αμα καὶ εἰδέναι α δε οι τε γραμματισταὶ περὶ αὐτῶν καὶ οἱ ἐρμηνεῖς διδάσκουσιν, οὖτε αἰσθάνεσθαι τῷ ὁρῷν ἢ ἀκούειν οὖτε ἐπίστασθαι.

Allowing this to pass,

ΣΩ. "Αριστά γ', & Θεαίτητε, καὶ οὐκ ἄξιόν σοι 15 προς ταθτα άμφισβητησαι, ίνα και αύξάνη. άλλ' δρα δη καὶ τόδε ἄλλο προσιόν, καὶ σκόπει πη αύτο διωσόμεθα.

15. ἴνα καὶ αὐξάνη] 'That I may leave you room to grow,' 'That I may not be always stunting and stopping you.' Lys. 206: Οἱ καλοί, ἐπειδάν τις αὐτοὺς ἐπαινῆ καὶ αύξη. Phædr. 246: Τούτοις δή τρέφεται τε καὶ αξέεται μάλιστά γε τὸ τῆς ψυχῆς πτέρωμα. Rep. p. 497: Ἐν γὰρ προσηκούση αὐτός τε μᾶλλον αὐξήσεται. The expression in Aristoph. Vesp. 638, Ηὐξανόμην ἀκούων, though more humorous, also affords an illustration.

We may naturally ask what objection Socrates would have raised, had he not feared to check Theætetus' growing intelligence. This may perhaps be gathered from below, where he ventures to puzzle him a little further, p. 166: "I $\sigma \omega s \delta \epsilon \gamma$ " δ θαυμάσιε πλείω αν τοιαῦτ' έπα-

Socrates might have $\theta \epsilon s \kappa.\tau.\lambda.$ asked, Does every one who sees the forms and colours, or who hears the sounds, possess the sciences of them (ζωγραφική, μουσική, p. 145)? Could he give an account e.g. of the of irns and $\beta a \rho \dot{\nu} \eta s$ of what he hears? Cf. Rep. 524 : Μέγα μὴν καὶ ὅψις καὶ σμικρὸν ξώρα ἀλλ' οὐ κεχωρισμένον άλλά συγκεχυμένον τι. Not even the objects of sense are known by sense, but by a higher faculty.

16. τόδε άλλο προσιόν, κ. τ. λ. The implied metaphor is probably that of the wave. It is continued below, p. 161: Abyos δὲ ἡμᾶς—ἐκ λόγου μείζων ἐξ ἐλάττονος καταλαμβάνει: and is slightly varied, p. 177: Πλείω ἀεὶ ἐπιρρέοντα καταχώσει ήμιν τον έξ άρχης

λόγον.

p. 163. ΘΕΑΙ. Τὸ ποῖον δή;

ΣΩ. Τὸ τοιόνδε· εἴ τις ἔροιτο, ἄρα δυνατόν, ὅτου τις ἐπιστήμων γένοιτό ποτε, ἔτι ἔχοντα μνήμην αὐτοῦ τούτου καὶ σωζόμενον, τότε ὅτε μέμνηται μὴ ἐπίστασθαι αὐτὸ τοῦτο ὁ μέμνηται. μακρολογῶ δέ, ὡς 5 ἔοικε, βουλόμενος ἐρέσθαι, εἰ μαθών τίς τι μεμνημένος μὴ οἰδεν.

Can I be ignorant of what I rember?

ΘΕΑΙ. Καὶ πῶς, ὧ Σώκρατες; τέρας γὰρ αν εἴη Surely not. ο λέγεις.

ΣΩ. Μὴ οὖν ἐγὼ ληρῶ; σκόπει δέ. ἄρα τὸ ὁρậν 10 And yet, οὐκ αἰσθάνεσθαι λέγεις καὶ τὴν ὄψιν αἴσθησιν;

ΘΕΑΙ. Έγωγε.

ΣΩ. Οὐκοῦν ὁ ἰδών τι ἐπιστήμων ἐκείνου γέγονεν Θ ὁ εἶδε κατὰ τὸν ἄρτι λόγον ;

ΘΕΑΙ. Ναί.

15

ΣΩ. Τί δέ; μνήμην οὐ λέγεις μέντοι τι;

ΘΕΑΙ. Ναί.

ΣΩ. Πότερον οὐδενὸς ἡ τινός;

ΘΕΑΙ. Τινος δή που.

ΣΩ. Οὐκοῦν ὧν ἔμαθε καὶ ὧν ἢσθετο, τοιουτωνί 20 τινων ;

ΘΕΑΙ Τί μήν;

ΣΩ. *Ο δη είδέ τις, μέμνηταί που ένίστε;

ΘΕΑΙ. Μέμνηται.

when I shut my eyes and remember what I

ΣΩ. Ή καὶ μύσας; ἢ τοῦτο δράσας ἐπελάθετο;

ΘΕΑΙ. 'Αλλὰ δεινόν, ὧ Σώκρατες, τοῦτό γε φάναι.

p. 164. ΣΩ. Δεῖ γε μέντοι, εἰ σώσοιμεν τὸν πρόσθε λόγον εἰ δὲ μή, οἴχεται.

8. Τέρας γὰρ ἄν εἶη ὁ λέγεις] That is a monstrous supposition. Parm. 129: Εἰ μὲν γὰρ αὐτὰ τὰ ὅμοιά τις ἀπέφαινεν ἀνόμοια γιγνόμενα ἡ τὰ ἀνόμοια ὅμοια, τέρας

aν, οίμαι, ην. Phæd. 101. alib.
16. Τί δέ;] So Bodl. p. m. Vat.
Ven. II. It seems more appropriate in argument than τί δαί, the common reading.

ΘΕΑΙ. Καὶ έγώ, νὴ τὸν Δία, ὑποπτεύω, οὐ μὴν p. 164. ἱκανῶς γε συννοῶ· ἀλλ' εἰπὲ πῆ.

ΣΩ. Τῆδε ὁ μὲν ὁρῶν ἐπιστήμων, φαμέν, τούτου γέγονεν οὖπερ ὁρῶν ὄψις γὰρ καὶ αἴσθησις καὶ ἐπι5 στήμη ταὐτὸν ὡμολόγηται.

ΘΕΑΙ. Πάνυ γε.

I remember it and do not see it.

ΣΩ. 'Ο δέ γε δρών καὶ ἐπιστήμων γεγονὼς οδ ἐώρα, ἐὰν μύση, μέμνηται μέν, οὐχ δρὰ δὲ αὐτό ἢ γάρ; ΘΕΑΙ. Ναί.

ο ΣΩ. Τὸ δέ γε οὐχ ὁρᾳ οὐκ ἐπίσταταί ἐστιν, εἴπερ b καὶ τὸ ὁρᾳ ἐπίσταται.

i. e., If to see is to know,

I remem-

ber it and do not

know it.

ΘΕΑΙ. ' $A\lambda \eta \theta \hat{\eta}$.

ΣΩ. Συμβαίνει ἄρα, οὖ τις ἐπιστήμων ἐγένετο, ἔτι μεμνημένον αὐτὸν μὴ ἐπίστασθαι, ἐπειδὴ οὐχ ὁρᾳ δο το τέρας ἔφαμεν ἂν εἶναι εἰ γίγνοιτο.

ΘΕΑΙ. 'Αληθέστατα λέγεις.

ΣΩ. Τῶν ἀδυνάτων δή τι ξυμβαίνειν φαίνεται, ἐάν τις ἐπιστήμην καὶ αἴσθησιν ταὐτὸν φῆ εἶναι.

But this seemed to us a monstrous supposition; Therefore, sense is not know-

ΘΕΑΙ. Έοικεν.

ΣΩ. Αλλο ἄρα ἐκάτερον φατέον.

ΘΕΑΙ. Κινδυνεύει.

ΣΩ. Τί οὖν δητ' αν εἴη ἐπιστήμη, πάλιν ἐξ ἀρχης, ώς ἔοικε, λεκτέον. Καίτοι τί ποτε μέλλομεν, ὦ Θεαί- ε τητε, δρậν;

—We are in too great a hurry.

ledge.

25 ΘΕΑΙ. Τίνος πέρι;

ΣΩ. Φαινόμεθά μοι άλεκτρυόνος άγεννοῦς δίκην,

οὐ μὴν ἱκανῶς γε συννοῶ]
 But I do not quite comprehend why it is so.'

4. οδπερ δρῶν] So Bodl. Vat. Ven. Π. δρῶν sc. ἐστὶν οτ γέγονεν. Compare the technical use of αἰσθανόμενος, noticed above, pp. 159, 160. Also p. 157: Ἐγένετο οὅτι ὄψις ἀλλ' ὀφθαλμὸς ὁρῶν. See also p. 160. ἐπιστήμων—ὧνπερ αἰ-

σθητής.

10. Τὸ δέ γε οὐχ ὁρᾳ] Soph. 264: Φαίνεται δ' δ λέγομεν.

22. πάλιν] μὴ πάλιν Bodl. Vat. Ven. Π. The Bodleian margin however says, ἐν ἐτέρφ λείπει τὸ μή. If μὴ were right, the subjunctive ἢ would be required to complete the sense.

p. 164. πρὶν νενικηκέναι, ἀποπηδήσαντες ἀπὸ τοῦ λόγου ἄδειν.

 Θ EAI. Πώς $\delta \acute{\eta}$;

ΣΩ. 'Αντιλογικώς ἐοίκαμεν πρὸς τὰς τῶν ὀνομάτων ὁμολογίας ἀνομολογησάμενοι καὶ τοιούτω τινὶ
περιγενόμενοι τοῦ λόγου ἀγαπᾶν, καὶ οὐ φάσκοντες 5
ἀγωνισταὶ ἀλλὰ φιλόσοφοι εἶναι λανθάνομεν ταὐτὰ
d ἐκείνοις τοῖς δεινοῖς ἀνδράσι ποιοῦντες.

Perhaps the contradiction is only verbal.

ΘΕΑΙ. Οὔπω μανθάνω ὅπως λέγεις.

ΣΩ. 'Αλλ' έγω πειράσομαι δηλώσαι περὶ αὐτών δ γε δὴ νοω. ἠρόμεθα γὰρ δὴ εἰ μαθών καὶ μεμνημένος 10 τίς τι μὴ ἐπίσταται, καὶ τὸν ἰδόντα καὶ μύσαντα μεμνημένον, ὁρωντα δὲ οὔ, ἀποδείξαντες, οὖκ εἰδότα ἀπεδείξαμεν καὶ ἄμα μεμνημένον τοῦτο δ' εἶναι ἀδύνατον. καὶ οὖτω δὴ μῦθος ἀπώλετο ὁ Πρωταγόρειος,

1. ἀπὸ τοῦ λόγου] Viz. the theory of Protagoras, which we are trampling upon. v. infr. προπη-λακίζομεν.

3. 'Αντιλογικώς ἐοίκαμεν | Rep. 453, 4: 'Η γενναία, ἢν δ' ἐγώ, ὧ Γλαύκων, ἡ δύναμις τῆς ἀντιλογικῆς τέχνης. Τί δή; "Οτι, εἶπον, δοκοῦσί μοι εἰς αὐτὴν καὶ ἄκοντες πολλοὶ ἐμπίπτειν καὶ οἴεσθαι οὐκ ἐρίζειν ἀλλὰ διαλέγεσθαι, διὰ τὸ μὴ δύνασθαι κατ' εἴδη διαιρούμενοι τὸ λεγόμενον ἐπισκοπεῖν, ἀλλὰ κατ' αὐτὸ τὸ ὄνομα διώκειν τοῦ λεχθέντος τὴν ἐναντίωσιν, ἔριδι, οὐ διαλέκτω, πρὸς ἀλλήλους χρώμενοι.

πρὸς τὰς τῶν ὀνομάτων ὁμολογίας]
'With a view to mere verbal consistency.' Lys. 216: Καὶ ἡμῶν εὐθὺς ἄσμενοι ἐπιπηδήσονται οὖτοι οἱ πάνσοφοι ἄνδρες, οἱ ἀντιλογικοί, καὶ ἐρήσονται εἰ οὐκ ἐναντιώτατον ἔχθρα φιλία; The tendencies of Αντιλογική are, 1st, to argue from contradictions of language, leading in the last resort to scepticism. Phæd. 90: Καὶ μάλιστα δὴ οἱ περὶ τοὺς ἀντιλογικοὺς λόγους διατρί-

ψαντες οἰσθ ὅτι τελευτῶντες οἰονται σοφώτατοι γεγονέναι τε καὶ κατανενοηκέναι ὅτι τῶν πραγμάτων οὐδενὸς οὐδὲν ὑγιὲς οὐδὲ βέβαιον οὕτε τῶν λόγων. 2nd, to confuse ideas or principles with facts or results. Ib. p. 101: Αμα δὲ οὐκ ἃν φύροιο ὥσπερ οἱ ἀντιλογικοὶ περί τε τῆς ἀρχῆς διαλεγόμενος καὶ τῶν ἐξ ἐκείνης ὡρμημένων, εἶπερ βούλοιό τι τῶν ὄντων εὑρεῖν.

5. οὐ φάσκοντες] Viz. p. 154 : Οὐκοῦν εἰ μὲν δεινοὶ καὶ σοφοὶ κ.τ.λ.

14. μῦθος ἀπώλετο] Schol.: Παροιμία ἐπὶ τῶν τὴν διήγησιν μὴ ἐπὶ
πέρας ἀγόντων. Hence probably
the absence of the article. Cf.
Rep. 621: Καὶ οὕτως, ὡ Γλαύκων.
μῦθος ἐσώθη καὶ οὐκ ἀπώλετο. See
also Phil. 14: Ὁ λόγος, ὡσπερ
μῦθος, ἀπολόμενος οἵχοιτο.

μῦθος ὁ Πρωταγόρειος] P. 157: Οὖτος ὁ μῦθος. Soph. 242: Μῦθόν τινα ἔκαστος φαίνεταί μοι διηγεῖσθαι παισὶν ὡς οὖσιν ἡμῖν. Arist. Met. A 10. 993 A. (cf. Gorg. 485): Ψελλιζομένη γὰρ ἔοικεν ἡ πρώτη φιλοσοφία.

καὶ ὁ σὸς ἄμα ὁ τῆς ἐπιστήμης καὶ αἰσθήσεως, ὅτι p. 164. ταὐτόν ἐστιν.

ΘΕΑΙ. Φαίνεται.

0

Protagoras would still have much to say.

- ΣΩ. Οὖ τι ἄν, οἶμαι, ὦ φίλε, εἴπερ γε ὁ πατὴρ τοῦ ἐτέρου μύθου ἔζη, ἀλλὰ πολλὰ ἀν ἤμυνε νῦν δὲ ὀρφανὸν αὐτὸν ἡμεῖς προπηλακίζομεν. καὶ γὰρ οὐδ οἱ ἐπίτροποι οὺς Πρωταγόρας κατέλιπε, βοηθεῖν ἐθέλουσιν, ὧν Θεόδωρος εἷς ὅδε. ἀλλὰ δὴ αὐτοὶ κινδυνεύσομεν τοῦ δικαίου ἕνεκ αὐτῷ βοηθεῖν.
- ΘΕΟ. Οὐ γὰρ ἐγώ, ὧ Σώκρατες, ἀλλὰ μᾶλλον
 Καλλίας ὁ Ἱππονίκου τῶν ἐκείνου ἐπίτροπος ἡμεῖς p. 165.
 δέ πως θᾶττον ἐκ τῶν ψιλῶν λόγων πρὸς τὴν γεωμετρίαν ἀπενεύσαμεν. χάριν γε μέντοι ἔξομεν, ἐὰν
 αὐτῷ βοηθῆς.
 - 4. εἴπερ ὁ πατὴρ] See the passage of the Phædrus already quoted, p. 275: Πλημμελούμενος δὲ ὁ λόγος καὶ οὐκ ἐν δίκη λοιδορηθεὶς τοῦ πατρὸς ἀεὶ δεῖται βοηθοῦ κ.τ.λ. Cf. Soph. 241: Μή με οἶον πατραλοίαν ὑπολάβης γίγνεσθαί τινα. Τί δή; Τὸν τοῦ πατρὸς Παρμενίδου λόγον ἀναγκαῖον ἡμῖν ἀμυνομένοις ἔσται βασανίζειν.
 - 8. κινδυνεύσομεν] Not, 'I will undertake the risk,' but = κινδυνεύω βοηθήσειν, 'It seems I shall have to take his part myself.' Cf. Cratyl. 399: Καὶ κινδυνεύσω ἐὰν μὴ εὐλαβῶμαι, ἔτι τήμερον σοφώτερος τοῦ δέοντος γενέσθαι. Symp. 174: "Ισως μέντοι κινδυνεύσω καὶ ἐγὼ οὐχ ὡς σὰ λέγεις, ὡ Σώκρατες, ἀλλὰ καθ "Ομηρον φαῦλος ὧν ἐπὶ σοφοῦ ἀνδρὸς ἰέναι θοινὴν ἄκλητος.
 - 11. Καλλίας δ Ίππονίκου] With whom Protagoras stayed when he came to Athens. Apol. p. 20: ἀνδρί, δε τετέλεκε χρήματα σοφισταῖε πλείω ἡ ξύμπαντες οἱ

άλλοι, Καλλία τῷ Ἱππονίκου. Prot. 311, 315: Xen. Symp. I. 5.

12. ἐκ τῶν ψιλῶν λόγων] ' From the mere abstractions of dialectic.' We are accustomed to speak of Geometry as a purely abstract science, but see Arist. Met. I. 2: Αἱ γὰρ ἐξ ἐλαττόνων ακριβέστεραι των έκ προσθέσεως λεγομένων, οίον ἀριθμητική γεωμε-The expression \(\psi\)iois τρίας. λόγοις is used differently in Symp. 215: Ψιλοίς λόγοις ἄνευ δργάνων, but cf. Phædr. 262: Νῦν γὰρ ψιλῶς πως λέγομεν οὐκ **ἔχοντες ίκανὰ παραδείγματα.** tisthenes is said to have called the Ideas of Plato ψιλαὶ ἔννοιαι. For $\lambda \delta y o \iota = \delta \iota a \lambda \epsilon \kappa \tau \iota \kappa \dot{\eta}$, cf. Phæd. 99: "Εδοξε δή μοι χρηναι είς τούς λόγους καταφυγόντα έν έκείνοις σκοπείν την ἀλήθειαν. See also Arist. de An. I. 1, where a distinction is drawn between φιλόσοφος, μαθηματικός and φυσικός.

13. μέντοι] σοι is added in the MSS. except Bodl. Vat. Ven. Π.

p. 165. ΣΩ. Καλώς λέγεις, & Θεόδωρε. σκέψαι οὖν τήν γ' έμην βοήθειαν. των γαρ άρτι δεινότερα άν τις δμολογήσειε μη προσέχων τοις ρήμασι τον νουν, ή τὸ πολὺ εἰθίσμεθα φάναι τε καὶ ἀπαρνεῖσθαι. σοὶ λέγω ὅπη, ἡ Θεαιτήτω;

The 'crucial' question is this,

ΘΕΟ. Είς τὸ κοινὸν μὲν οδν, ἀποκρινέσθω δὲ ὁ b νεώτερος· σφαλείς γαρ ήττον ασχημονήσει.

ΣΩ. Λέγω δη τὸ δεινότατον έρώτημα. ἔστι δὲ οίμαι τοιόνδε τι' άρα οδόν τε τον αύτον είδότα τι τοῦτο ο οίδε μη είδέναι;

ΘΕΟ. Τί δη οδυ αποκρινούμεθα, ω Θεαίτητε; ΘΕΑΙ. 'Αδύνατόν που, οἶμαι ἔγωγε.

ΣΩ. Οὔκ, εὶ τὸ ὁρậν γε ἐπίστασθαι θήσεις. τί γαρ χρήσει αφύκτω ερωτήματι, το λεγόμενον φρέατι συνεχόμενος, όταν έρωτα άνέκπληκτος άνήρ, 15 knowledge. καταλαβών τη χειρί σου τον έτερον όφθαλμόν, εί ο δράς τὸ ἱμάτιον τῷ κατειλημμένφ;

Is it possible for the same person to 10 know and not to know the same thing?

> You are bound to say it is, if sight be Nay, you may be driven to it without

(13.) ἔξομεν] Theod. speaks on behalf of the ἐπίτροποι Πρωταγόρου.

3. μη προσέχων τοις δήμασι τον νοῦν, ή τὸ πολὺ εἰθίσμεθα] Βy freeing ourselves from the habitual oppositions of words, we are sometimes reconciled to what at first appears a pure contradiction. Spinoza (Cog. Met. I.) shows a still loftier indifference to common language: 'At vero si rem accuratius examinare vellemus, possemus forte ostendere Deum non nisi improprie unum et unicum vocari; sed res non est tanti imò nullius momenti iis qui de rebus non verd de nominibus sunt solliciti.' Many of the difficulties in Greek philosophy arose, as Plato himself points out in the Sophist, from

the too great stress laid upon logical alternatives; while the complexity and variety of things as they exist was lost sight of.

ή τὸ πολὺ εἰθίσμεθα] cording to our common mode of affirming and denying:' viz. with a view to words.

8. Λέγω δη το δεινότατον ερώτη- μa] Compare Rep. 473: $E\pi$ αὐτὸ δή, ἢν δ' ἐγώ, εἶμι ὁ τῷ μεγίστφ προσεικάζομεν κύματι. Where Socrates assumes the same tragic tone as here.

14. εν φρέατι συνεχόμενος 'Caught in a pit,' i. e. unable to stir hand or foot.

16. καταλαβών—τον—οφθαλμόν -- εἰ ὁρậς τὸ ἱμάτιον] Perhaps there is here a trace of the spirit which was afterwards dereference to memory, within the sphere of sense itself. A relentless adversary will pin you down, covering one eye with his mantle, to confess that you see and do not see, and therefore know and do not know. And thus you will be proved to know both vividly and dimly, near off, softly and violently.

ΘΕΑΙ. Οὐ φήσω, οἶμαι, τούτφ γε, τῷ μέντοι p. 165. ετέρφ.

ΣΩ. Οὐκοῦν ὁρậς τε καὶ οὐχ ὁρậς ἄμα τοὐτόν; ΘΕΑΙ. Οὕτω γέ πως.

ΘΕΑΙ. 'Αλλὰ λογίζομαι ὅτι τἀναντία οἷς ὑπε- d θέμην.

νινίστας το το το προσηρώτα εἰ ἐπίστασθαι ἔστι μὲν but not far 15 ὁξύ, ἔστι δὲ ἀμβλύ, καὶ ἐγγύθεν μὲν ἐπίστασθαι, and violently.

πόρρωθεν δὲ μή, καὶ σφόδρα καὶ ἡρέμα τὸ αὐτό, καὶ ἐλλοχῶν αν πελταστικὸς ἀνὴρ μισθο-

veloped in the sophisms of Eubulides.

5. οὐδὲν—τοῦτο, κ. τ. λ.] Τάττω sc. ἀποκρίνεσθαι. Cf. Rep. 473: 'Εξευρηκέναι ώς δυνατά ταῦτα γενέσθαι α συ επιτάττεις (80. εξευρείν). For the sense cf. supr. p. 159: Μη ὑπολάβωμεν τῆ μὲν ταὐτὸν είναι, κ.τ.λ. Cf. Euthyd. 295: Πότερον ἐπίστασαί τφ α ἐπίστασαι, ή οῦ; Ἦχωγε, ἔφην, τῆ γε ψυχῆ. Οὖτος αὖ, ἔφη, προσαποκρίνεται τοῖς έρωτωμένοις. οὐ γὰρ ἔγωγε έρωτῶ ότφ, άλλ' εἰ ἐπίστασαί τφ, κ. τ. λ. For the intentional abruptness of the expression, cf. Phil. 28: Οὐδὲν τῶν αὐτῶν. 'None of that! I never asked you for it.'

τοῦτο—τὸ ὅπως] This, viz. the manner.

13. & θαυμάσιε] Such addresses interposed give a tone of increased earnestness to the con-

versation. See Appendix D.

15. ὀξύ— ἀμβλύ] These terms

are properly applicable to vision. έγγύθεν μέν — πόρρωθεν δέ μή This probably refers to the sense of smell, v. τδ δσφραίνεσθαι below. 16. σφόδρα καὶ ἠρέμα τὸ αὐτό To have an intense and slight knowledge of the same thing: e. g. Τὸ ψυχρόν, p. 152, ῥιγοί—ὁ μεν ηρέμα, δ δε σφόδρα; but the reference here is probably to sound, v. τὸ ἀκούειν below. (Cf. Phil. p. 14: Βαρύν καὶ κοῦφον τὸν αὐτὸν, καὶ ἄλλα μυρία.) Aristotle does not feel the difficulty. Met. Ζ. 1029 Β: Τὰ δ έκάστοις γνώριμα καὶ πρῶτα πολλάκις ἢρέμα ἐστὶ γνώριμα. Plato would not allow that anything is known, except what, in Aristotle's language, are άπλῶς γνώριμα.

17. å] An accusative depend-

p. 165. φόρος ἐν λόγοις ἐρόμενος, ἡνίκ ἐπιστήμην καὶ αἴσθησιν ταὐτὸν ἔθου, ἐμβαλὼν ἄν εἰς τὸ ἀκούειν καὶ ὀσφραίνε—σθαι καὶ τὰς τοιαύτας αἰσθήσεις, ἤλεγχεν ἃν ἐπέχων καὶ οὐκ ἀνιείς, πρὶν θαυμάσας τὴν πολυάρατον σοφίαν ξυνεποδίσθης ὑπ' αὐτοῦ, οὖ δή σε χειρωσάμενός τε 5 καὶ ξυνδήσας ἤδη ᾶν τότε ἐλύτρου χρημάτων ὅσων σοί τε κἀκείνῳ ἐδόκει. Τίν' οὖν δὴ ὁ Πρωταγόρας, φαίης ἂν ἴσως, λόγον ἐπίκουρον τοῖς αὑτοῦ ἐρεῖ; ἄλλο τι πειρώμεθα λέγειν;

ΘΕΑΙ. Πάνυ μέν οὖν.

ΣΩ. Ταῦτά τε δὴ πάντα ὅσα ἡμεῖς ἐπαμύνοντες αὐτῷ λέγομεν, καὶ ὁμόσε, οἶμαι, χωρήσεται, κατα-φρονῶν ἡμῶν καὶ λέγων, Οὖτος δὴ ὁ Σωκράτης ὁ

How would Protagoras defend his own against the attacks of such a light-armed mercenary?

ing chiefly on ἐρόμενος, but vaguely also on all that follows.

1. μισθοφόρος ἐν λόγοις] A logical mercenary.

2. ἐμβαλὼν] ' Making his assault.'

3. ἐπέχων καὶ οὐκ ἀνιείς] Rep. 411: ὅταν δ' ἐπέχων μὴ ἀνίη ἀλλὰ κηλῆ. 'Keeping up the attack.'

4. πολυάρατον] Buttmann conjectures πολυκροτον, 'cunning,' which occurs as a v. l. for πολύτροπον in the first line of the Odyssee. Heind. πολυήρατον, but adds, ne hoc quidem satis-In Ven. II. both a's are facit. Πολυάρητος erased. occurs twice in the Odyssee, VI. 280; ΧΙΧ. 404: "Ονομ' όττι κε θείης παιδός παιδί φίλφ' πολυάρητος δέ τοί ἐστιν. Protagoras seems to have affected certain rhetorical expressions, and perhaps may have used this word. See Phædr. 268 : ὀρθοέπεια, &c. Stallbaum quotes Themist. Orat. XXII. p. 325. 19. ed. Dindorf.: Τὸν πολυάρατον πλουτον τί αν και λέγοιμεν

όποίων ἀγωνοθέτης πολέμων ἔστιν. For the sense cf. Euthyd. 272: Τῆς σοφίας ῆς ἔγωγε ἐπιθυμῶ, τῆς ἐριστικῆς. Ib. 273: εἰ δὲ νῦν ἀληθῶς ταύτην τὴν ἐπιστήμην ἔχετον, ἴλεῳ εἴητον. ἀτεχνῶς γὰρ ἔγωγε σφὰ ὥσπερ θεὰ προσαγορεύω. Ib. 296: ᾿Αλλὰ βουληθείης, ῆν δ᾽ ἐγώ, ὁ πολυτίμητε Εὐθύδημε. Ib. 301: Ἦδη δὲ τοῦν ἀνδροῦν τὴν σοφίαν ἐπεχείρουν μιμεῖσθαι, ἄτε ἐπιθυμῶν αὐτῆς.

6. χρημάτων ὅσων] Protag. 328: Καὶ τὸν τρόπον τῆς πράξεως τοῦ μισθοῦ τοιοῦτον πεποίημαι. ἐπει-δὰν γάρ τις παρ' ἐμοῦ μάθη, ἐὰν μὲν βούληται, ἀποδέδωκεν ὁ ἐγὼ πράτ-τομαι ἀργύριον' ἐὰν δὲ μή, ἐλθὼν εἰς ἱερόν, ὀμόσας, ὅσου ᾶν Φῆ ἄξια εἶναι τὰ μαθήματα, τοσοῦτον κατέ-θηκεν.

12. καὶ ὀμόσε ο. χ.] 'He will grapple with us.' There is a change of construction similar to that in p. 149: Καὶ τίκτειν τε δὴ τὰς δυστοκούσας, καὶ—ἀμβλίσκουσι.

3. He would say that he is not refuted, because not fairly represented by you. He would urge that memory is far less vivid than sensation. And, while not fearing to admit that it is possible to know and not to know the same thing, he would assert that the man knowing

χρηστός, ἐπειδὴ αὐτῷ παιδίον τι ἐρωτηθὲν ἔδεισεν, εἰ p. 167.
οδόν τε τὸν αὐτὸν τὸ αὐτὸ μεμνησθαι ἅμα καὶ μὴ
εἰδέναι, καὶ δεῖσαν ἀπέφησε διὰ τὸ μὴ δύνασθαι
προορậν, γέλωτα δὴ τὸν ἐμὲ ἐν τοῖς λόγοις ἀπέδειξε.
5 τὸ δέ, ὦ ῥαθυμότατε Σώκρατες, τῆδ᾽ ἔχει. ὅταν τι
τῶν ἐμῶν δι᾽ ἐρωτήσεως σκοπῆς, ἐὰν μὲν ὁ ἐρωτηθεὶς
οδάπερ ἀν ἐγὰ ἀποκριναίμην ἀποκρινάμενος σφάλληται, ἐγὰ ἐλέγχομαι, εἰ δὲ ἀλλοῖα, αὐτὸς ὁ ἐρωτηθείς. b
αὐτίκα γὰρ δοκεῖς τινά σοι ξυγχωρήσεσθαι μνήμην
10 παρεῖναί τῷ ὧν ἔπαθε τοιοῦτόν τι οὖσαν πάθος, οἷον
ὅτε ἔπασχε, μηκέτι πάσχοντι; πολλοῦ γε δεῖ. ἡ αὖ
ἀποκνήσειν ὁμολογεῖν οἷόν τ᾽ εἶναι εἰδέναι καὶ μὴ εἰδέναι τὸν αὐτὸν τὸ αὐτό; ἡ ἐάνπερ τοῦτο δείση, δώσειν ποτὲ τὸν αὐτὸν εἶναι τὸν ἀνομοιούμενον τῷ πρὶν
15 ἀνομοιοῦσθαι ὄντι; μᾶλλον δὲ τὸν εἶναί τινα, ἀλλ᾽

4. τὸν ἐμέ] Cf. Soph. 239: Τὸν μὲν τοίνυν ἐμέ γε ἔτι τί τις ἄν λέγοι; Phædr. 258: Τὸν αὐτόν. Phil. 14: Τοὺς ἐμέ (see below). Ib. 20: Τὸν ἐμέ. Ib. 59: Τοὺς μὲν δὴ σὲ καὶ ἐμὲ καὶ Γοργίαν καὶ Φίληβον.

5. & ράθυμότατε Σώκρατες] 'Slovenly Socrates!'

9. αὐτίκα] 'To begin with.'
τινά σοι ξυγχ.] i. e. ἐμέ.
'Do you think a man would admit?'

μνήμην] 'That the memory a man has of an impression when it is past, is anything like what he experienced at the time.'

10. τοιοῦτόν τι οὖσαν πάθος] Hume, Inquiry Conc. Human Understanding: 'Every one will readily allow that there is a considerable difference between the perceptions of the mind, when a man feels the pain of excessive heat, or the pleasure of moderate warmth, and when

he afterwards recalls to his memory this sensation, or anticipates it by his imagination.'—
—'We may observe a like distinction to run through all the other perceptions of the mind.'
——'When we reflect on our past sentiments and affections, our thought is a faithful mirror, and copies its objects truly; but the colours which it employs are faint and dull, in comparison of those in which our original perceptions were clothed.'

15. τὸν εἰναί τινα] τίνα is subj.
τὸν pred. Cf. Phil. 14: ᾿Αρ᾽ οὖν λέγεις, ὅταν τις ἐμὲ φῆ Πρώταρχον ἔνα γεγονότα φύσει πολλοὺς εἰναι πάλιν, τοὺς ἐμὲ καὶ ἐναντίους ἀλλήλοις μέγαν καὶ σμικρὸν τιθέμενος, καὶ βαρὺν καὶ κοῦφον τὸν αὐτὸν καὶ ἄλλα μυρία. Compare a strange fancy of Comte's: Catechisme Posit. p. 2: 'For each man differs from himself successively as much as he differs simultaneously from other men.'

p. 166. ούχὶ τούς, καὶ τούτους γιγνομένους ἀπείρους, ἐάνπερ ο ανομοίωσις γίγνηται, εί δη ονομάτων γε δεήσει θηρεύσεις διευλαβείσθαι άλλήλων; άλλ, ώ μακάριε, φήσει, γενναιοτέρως έπ' αὐτὸ έλθων ὁ λέγω, εἰ δύνασαι, έξέλεγξον ώς ούχὶ ίδιαι αἰσθήσεις ἐκάστῷ ἡμῶν 5 γίγνονται, η ώς ιδίων γιγνομένων ούδέν τι αν μαλλον τὸ φαινόμενον μόνω εκείνω γίγνοιτο, η εί είναι δεί ονομάζειν, είη, φπερ φαίνεται. ες δε δη και κυνοκεφάλους λέγων οὐ μόνον αὐτὸς ὑηνεῖς, άλλὰ καὶ τοὺς άκούοντας τοῦτο δρậν είς τὰ συγγράμματά μου άνα- 10 sensations d πείθεις, οὐ καλώς ποιών. έγω γαρ φημὶ μεν την άλήθειαν έχειν ώς γέγραφα· μέτρον γὰρ έκαστον ήμων είναι των τε όντων καὶ μή μυρίον μέντοι διαφέρειν ετέρου ετέρου αὐτῷ τούτῳ, ὅτι τῷ μὲν ἄλλα έστι τε καὶ φαίνεται, τῷ δὲ ἄλλα. καὶ σοφίαν καὶ 15 pears to σοφον ἄνδρα πολλοῦ δέω το μη φάναι είναι, άλλ' αὐτὸν τοῦτον καὶ λέγω σοφόν, δς ἄν τινα ἡμῶν ὧ φαίνεται καὶ ἔστι κακά, μεταβάλλων ποιήση ἀγαθὰ φαίνεσθαί τε καὶ εἶναι. τὸν δὲ λόγον αὖ μὴ τῷ ρήο ματί μου δίωκε, άλλ' ώδε έτι σαφέστερον μάθε τί 20 λέγω. οἷον γὰρ ἐν τοῖς πρόσθεν ἐλέγετο ἀναμνήσθητι, ὅτι τῷ μὲν ἀσθενοῦντι πικρὰ φαίνεται ἃ ἐσθίει,

from the man ignorant, and that every man becomes as many as the changes he undergoes. More seriously, he would challenge us to prove either that each man's are not peculiar to him, or that it does not follow from this, that what apeach man, is to him.

is different

Ι. καὶ τούτους γιγνομένους ἀπείpovs] 'Becoming multiplied to infinity, if only alteration take

2. avopoiws yiyv. the reading of Bodl. Vat. admits of a possible rendering, 'If only the man become in a different way:' i. e. when he is the subject of a different process. But the reading of the other MSS. is more probable.

ονομάτων θηρεύσεις 'Εη-The tanglements of words.'

genitive is not objective but descriptive. Cf. Euthyd. 295: Bovλόμενός με θηρευσαι τὰ ὀνόματα περιστήσας. 'If we must really be on our guard against being entangled by each other with words.'

20. $\mu o v$] To be taken with λόγον.

22. φαίνεται—καὶ ἔστι έστι καὶ φαίνεται] What is to the healthy man, also appears to him. Protagoras asserts that what appears to the sick man also is to him.

He would tell us that he is far from disparaging the wisdom of the wise: but he would define wisdom as the power of bringing men over, not from false ideas to true ones, but from a

καὶ ἔστι, τῷ δὲ ὑγιαίνοντι τάναντία ἔστι καὶ φαίνεται p. 167. σοφώτερον μὲν οὖν τούτων οὐδέτερον δεῖ ποιῆσαι οὐδὲ γὰρ δυνατόν. οὐδὲ κατηγορητέον ὡς ὁ μὲν κάμνων ἀμαθής, ὅτι τοιαῦτα δοξάζει, ὁ δὲ ὑγιαίνων σοφός, 5 ὅτι ἀλλοῖα μεταβλητέον δ' ἐπὶ θάτερα ἀμείνων γὰρ ἡ ἔτέρα ἔξις. οὕτω δὲ καὶ ἐν τῆ παιδεία ἀπὸ ἐτέρας ἔξεως ἐπὶ τὴν ἀμείνω μεταβλητέον. ἀλλ' ὁ μὲν ἰατρὸς φαρμάκοις μεταβάλλει, ὁ δὲ σοφιστὴς λόγοις. ἐπεὶ οὔ τί γε ψευδῆ δοξάζοντά τίς τινα ὕστερον ἀληθῆ το ἐποίησε δοξάζειν. οὔτε γὰρ τὰ μὴ ὄντα δυνατὸν δοξάσαι, οὔτε ἄλλα παρ' ἃ ὰν πάσχη ταῦτα δὲ ἀεὶ ἀληθῆ. ἀλλ' οἰμαι, πονηρᾶς ψυχῆς ἔξει δοξάζοντας b

12. πονηρας ψυχης έξει δοξάζοντας συγγενή έαυτής Πονηρας is the reading of all the MSS. δοξάζονras of Bodl. Vat. Ven. II. faurns is found in all the MSS. but one. (Flor. b. αὐτης). Πονηρᾶς ψυχης έξει, 'through having a bad or vicious soul.' Εξις, like φαντασία, is not with Plato, as with Aristotle, a term of art, it is simply the noun of the verb $\xi \chi \epsilon \iota \nu$, and accordingly has two meanings, ' condition,' ἀπὸ τοῦ ἔχειν πως, and 'having'; and, like $\pi \rho \hat{a} \xi \iota s$, it sometimes wavers between both. For instances of the active sense, cf. Rep. 433: 'Η τοῦ οἰκείου τε καὶ έαυτοῦ έξις καὶ πράξις. Soph. 247: Δικαιοσύνης έξει καὶ παρουσία, and infr. p. 197 : Ἐπιστήμης που έξιν φασὶν είναι. Also Crat. 414. de Legg. 625. Tim. 73, 74, 87. For an instance where it seems to waver, cf. Rep. 509: "Ετι μειζόνως τιμητέον την τοῦ ἀγαθοῦ ἔξιν. Ib. 591 : 'Η ψυχὴ—τιμιωτέραν έξιν λαμβάνει, σωφροσύνην κτωμένη. Gorg. 524 : Έχει τὴν έξιν την αύτοῦ. And above, p. 153: ΄Η τοῦ σώματος έξις——ή δ' ἐν τῆ ψυχή έξις, we seem to pass from one meaning to the other within

a few lines, as here. Comp. also Gorg. 523: Ψυχάς πονηράς έχοντες. Έαυτης presents more difficulty, but it may still be genuine. The transition is easy and not unfrequent from the person thinking to the mind thinking. Cf. Phædr. 82, where the change from the masculine to the feminine, i. e. from the persons to the souls, occurs several times together. Gorg. 526, τοιοῦτόν τινα --- ενίστε δ άλλην. inf. 173: σμικροί δε και ούκ δρθοί τας ψυχάς. την γαρ αξέην και το εὐθύ ή έκ νέων δουλεία άφήρηται κινδύνους ----- τι άπαλαῖς ψυχαῖς ἐπιβάλλουσα, οθε οὐ δυνάμενοι, κ. τ. λ. Supr. 153: 'H $\delta \hat{\epsilon} \hat{\epsilon} \nu \tau \hat{\eta} \psi \nu \chi \hat{\eta} \tilde{\epsilon} \xi \iota s$, and note. See also, for an instance of a like change of subject, Rep. 442 : Μουσικής καὶ γυμναστικής κράσις—προστήσετον. (That such a change of subject does occur here, is evident from the nominative χρηστή.) The reflexive pronoun is also facilitated by συγγενη, being a correlative word. Cf. Phæd. 84: Είς τὸ ξυγγενές καὶ τὸ τοιοῦτον ἀφικομένη. Phædr. 238: Τῶν ἐαυτης συγγενών έπιθυμιών. Compare p. 167. συγγενη έαυτης χρηστη ἐποίησε δοξάσαι ἔτερα τοιαυτα, α δή τινες τὰ φαντάσματα ὑπὸ ἀπειρίας ἀληθη καλοῦσιν, ἐγὼ δὲ βελτίω μὲν τὰ ἔτερα τῶν ἑτέρων, ἀληθέστερα δὲ οὐδέν. καὶ τοὺς σοφούς, ὧ φίλε Σώκρατες, πολλοῦ δέω βατράχους λέγειν, ἀλλὰ κατὰ μὲν 5 σώματα ἰατροὺς λέγω, κατὰ δὲ φυτὰ γεωργούς. Φημὶ

worse to a better state: and would urge that until this is disproved, Socrates must be content to be a "measure of things."

also for the use of the reflexive pronoun, where it cannot be strictly referred to the subject of the sentence, Rep. p. 419: Έάν τίς σε φῆ μὴ πάνυ εὐδαίμονας ποιεῖν τούτους τοὺς ἄνδρας, καὶ ταῦτα δι' ἐαυτούς. Supr. p. 152: πότερον — ἐφ' ἐαυτὸ τὸ πνεῦμα ψυχρὸν ἡ οὐ ψυχρὸν φήσομεν.

(12.) δοξάζοντας is preferable as the reading of the best MS., as the harder reading, and because the change to δοξάζοντα was so easy with the same word occurring a few lines above. For the change from the singular τινὰ, to the indefinite plural, cf. Rep. 344: Ἐπειδὰν δέ τις—αὐτοὺς—δουλώσηται—ἀντὶ τούτων τῶν αἰσχρῶν ὀνομάτων—μακάριοι κέκληνται, οὐ μόνον ὑπὸ τῶν πολιτῶν ἀλλὰ καὶ ὑπὸ τῶν ἄλλων, ὅσοι ἄν πύθωνται αὐτὸν τὴν ὅλην ἀδικίαν ἡδικηκότα: et passim.

'For it is not to be supposed that any one ever makes one, who thinks falsely, afterwards think truly. For it is impossible either to think what is not, or to think any thing beyond the present impression, which is always real. But, I suppose, whereas men, through having an inferior mind, entertain thoughts of a kindred nature; a good mind causes them to have good thoughts, those, namely, which the inexperienced call true.'

If any change of reading were

required, the most probable would be the transposition of ξυγγενη ξαυτης and ξτερα τοιαύτα.

1. χρηστή] Sc. ψυχή.

čτερα τοιαῦτα] Sc. χρηστά. 'Whereas inferior minds have opinions kindred to themselves, a superior mind creates in them opinions which resemble it.'

2. φαντάσματα] This word here contains no association of falsehood, seeing that φαίνεσθαι and είναι are identified; but neither does it imply truth.

4. ἀληθέστερα δ' οὐδέν] Ι. ε.

'all are equally real.'

6. κατὰ δὲ φυτὰ γεωργούς] The theory is exposed by being gravely carried to the farthest point. Man is reduced to a level not only with brutes but with vegetables. Cf. Ar. Met. 1008 B: Εί δὲ μηθὲν ὑπολαμβάνει ἀλλ' ὁμοίως οίεται τε και ούκ οίεται, τι αν διαφερόντως έχοι τῶν φυτῶν; however is only remotely hinted At present we are to receive this as an additional proof of Protagoras' boldness. For a more serious use of the analogy between human nature and the vegetable world, see Rep. 492: Σπέρματος πέρι ή φύτου έἴτε έγγείων είτε τῶν ζώων κ.τ.λ. Heind. quotes Aristot. de Plant. I. 1, where after mentioning the opinions of Anaxagoras and Empedocles on the question, 'Do plants feel?' he adds, 'Ωσαύτως καὶ ὁ Πλάτων ἐπιθυμεῖν μόνον αὐτὰ

γὰρ καὶ τούτους τοῖς φυτοῖς ἀντὶ πονηρῶν αἰσθήσεων, p. 167. ὅταν τι αὐτῶν ἀσθενῆ, χρηστὰς καὶ ὑγιεινὰς αἰσθήσεις ε τε καὶ ἀληθεῖς ἐμποιεῖν, τοὺς δέ γε σοφούς τε καὶ ἀγαθοὺς ῥήτορας ταῖς πόλεσι τὰ χρηστὰ ἀντὶ τῶν 5 πονηρῶν δἰκαια δοκεῖν εἶναι ποιεῖν. ἐπεὶ οἶά γ' ἄν ἐκάστη πόλει δίκαια καὶ καλὰ δοκῆ, ταῦτα καὶ εἶναι αὐτῆ, ἔως ἀν αὐτὰ νομίζη ἀλλ' ὁ σοφὸς ἀντὶ πονηρῶν ὄντων αὐτοῖς ἐκάστων χρηστὰ ἐποίησεν εἶναι καὶ δοκεῖν. κατὰ δὲ τὸν αὐτὸν λόγον καὶ ὁ σοφιστὴς τοὺς παιδευομένους οὕτω δυνάμενος παιδαγωγεῖν σοφός τε καὶ ἄξιος πολλῶν χρημάτων τοῖς παιδευ- ὰ θεῖσι καὶ οὕτω σοφώτεροὶ τέ εἰσιν ἔτεροι ἐτέρων καὶ οὐδεὶς ψευδῆ δοξάζει, καὶ σοί, ἐάν τε βούλη ἐάν τε μή,

διὰ τὴν σφοδρὰν τῆς θρεπτικῆς δυνάμεως ἀνάγκην ἔφησεν, δ ἐὰν συσταίη, ῆδεσθαι ὅντως αὐτὰ καὶ λυπεῖσθαι αἰσθάνεσθαί τε σύμφωνον ἔσται. Cf. Æsch. Eumen. 911: ΑΘ. στέργω γὰρ, ἀνδρὸς φιτυποιμένος δίκην, τὸ τῶν δικαίων τῶνδ ἀπένθητον γένος.

2. χρηστάς καὶ ύγιεινάς αἰσθή- $\sigma \epsilon is \tau \epsilon$] 'Impart to them good and healthy sensations, and real ones too;' i. e. not only real (which they all are), but also good and healthy. The difference of idiom by which in Greek what is most emphatic is put first, though well-known, is often a source of difficulty. E. g. Soph. Œd. Col. 308: 'Αλλ' εὐτυχής ἴκοιτο τῃ θ αὐτοῦ πόλει **ἐμοί τε΄ τίς γὰρ ἐσθλὸς οὐχ αὑτῷ** φίλος; 'May he come, a blessing to his own city, as well as to me. For who by kindness does not befriend himself?' where the second clause refers to $\tau \hat{\eta}$ avτοῦ πόλει as the emphatic words.

Cf. supr. p. 150 : Αύτοῖς τε καὶ

τοις άλλοις έδοξαν άμαθεις είναι.

Schleiermacher's conjecture, dληθείας, has been generally received, but $d\lambda\eta\theta\epsilon\hat{\imath}s$ is very possibly right. For the difficult position of $\tau\epsilon$, comp. Rep. 466: Καὶ γέρα δέχονται παρά της αύτων πόλεως ζώντές τε καὶ τελευτήσαντες ταφης άξίας μετέχουσιν. Τb. 472: Εἰκότως ἄρα ὤκνουν τε καὶ έδεδοίκη ούτω παράδοξον λέγειν λόγον τε καὶ ἐπιχειρείν διασκοπείν. objection drawn from supr. & δή τινες-ύπο απειρίας αληθη καλοῦσιν, is cancelled by the preceding ταῦτα δὲ ἀεὶ ἀληθῆ. The state of plants has as much reality as that of the wise man: and the latter has no advantage in point of truth.

4. ταῖς πόλεσι] A further step is thus made in advance. Having already included the good and noble amongst the things of which each man is judge for himself, it is natural to apply the same theory to the state, and to law and justice.

p. 167. ανεκτέον όντι μέτρω· σώζεται γαρ έν τούτοις ο λόγος ουτος φ συ εί μεν έχεις έξ άρχης αμφισβητείν, αμφισβήτει, λόγφ αντιδιεξελθών, εί δε δι ερωτήσεων βούλει, δι έρωτήσεων. ούδε γαρ τοῦτο φευκτέον άλλα πάντων μάλιστα διωκτέον τῷ νοῦν ἔχοντι. ποίει 5 ο μέντοι ούτωσί μη άδίκει έν τῷ έρωτῷν. καὶ γὰρ πολλη άλογία άρετης φάσκοντα έπιμελείσθαι μηδέν άλλ' ἢ άδικοῦντα ἐν λόγοις διατελεῖν. άδικεῖν δ' ἐστὶν έν τῷ τοιούτφ, ὅταν τις μὴ χωρὶς μὲν ὡς ἀγωνιζόμενος τὰς διατριβὰς ποιηται, χωρίς δὲ διαλεγό- 10 μενος, καὶ ἐν μὲν τῷ παίζη τε καὶ σφάλλη καθ ὅσον αν δύνηται, έν δε τῷ διαλέγεσθαι σπουδάζη τε καὶ έπανορθοι τον προσδιαλεγόμενον, έκεινα μόνα αὐτῷ ένδεικνύμενος τὰ σφάλματα, ἃ αὐτὸς ὑφ' έαυτοῦ καὶ p. 168. τῶν προτέρων συνουσιῶν παρεκέκρουστο. ἄν μὲν γὰρ 15 ούτω ποιής, ξαυτούς αιτιάσονται οι προσδιατρίβοντές σοι της αύτων ταραχης καὶ ἀπορίας, ἀλλ' οὐ σέ, καὶ σε μεν διώξονται καὶ φιλήσουσιν, αύτους δε μισήσουσι, καὶ φεύξονται ἀφ' ἐαυτῶν εἰς φιλοσοφίαν, ἵν' άλλοι γενόμενοι άπαλλαγωσι των οι πρότερον ήσαν 20 έὰν δὲ τάναντία τούτων δρῷς ὧσπερ οἱ πολλοί, τάναν-

He would be willing to proceed by question and answer, only he would demand fair treatment. For Dialectic, if fairly used, leads to sincere inquiry: if controversially, to the hatred of inquiry.

- 3. λόγφ ἀντιδιεξελθών κ. τ. λ.] Protagoras himself is represented as master of both styles (Prot. 329: Ἱκανὸς μὲν μακροὺς λόγους—εἰπεῖν—ἰκανὸς δὲ καὶ ἐρωτηθεὶς ἀποκρίνασθαι κατὰ βραχύ), and in the Phædrus Socrates himself adopts both, of course to the implied disadvantage of the rhetorical, which is more openly ridiculed in the Gorgias. Cf. also Soph. 217: Πότερον εἶνωθας μακρῷ λόγφ διεξιέναι—ἡ δι' ἐρωτήσεων;
- 9. ἐν τῷ τοιούτῳ] Sc. ἐν τῷ ἐρωταν, ἐν λόγοις, supr. Probably this

passage contains a covert censure of the eristic method that pervades this dialogue. Cf. Rep. 487, where perhaps Socrates himself is gently criticized: Ήγοῦνται—ὑπὸ τοῦ λόγου παρ' ἔκαστον τὸ ἐρώτημα σμικρὸν παραγόμενοι,—ἐπὶ τελευτῆς τῶν λόγων μέγα τὸ σφάλμα καὶ ἐναντίον τοῦς πρώτοις ἀναφαίνεσθαι.

13. ἐκεῖνα—τὰ σφάλματα] Those slips and deflections which are due to himself and to the company he has previously kept. παρακρούειν is said to have been a wrestler's term.

He would invite us to examine the meaning of his own saying, and of the principle of motion, and thus to meet the doctrine of sense on its own ground, avoiding the captiousness of verbal criticism.

τία ξυμβήσεταί σοι καὶ τοὺς ξυνόντας ἀντὶ φιλο- p. 168. σόφων μισοῦντας τοῦτο τὸ πρᾶγμα ἀποφανεῖς, ἐπει- b δαν πρεσβύτεροι γένωνται. έαν οδν έμοι πείθη, ο και πρότερον ἐρρέθη, οὐ δυσμενῶς οὐδὲ μαχητικῶς, άλλ' 5 ίλεφ τη διανοία συγκαθείς ώς αληθώς σκέψει τί ποτε λέγομεν, κινεισθαί τε ἀποφαινόμενοι τὰ πάντα τό τε δοκουν έκάστω τουτο και είναι ιδιώτη τε και πόλει. καὶ ἐκ τούτων ἐπισκέψει εἴτε ταὐτὸν εἴτε καὶ ἄλλο έπιστήμη καὶ αἴσθησις, ἀλλ' οὐχ, ὧσπερ ἄρτι, ἐκ 10 συνηθείας ρημάτων τε καὶ ονομάτων, ἃ οἱ πολλοὶ ὅπη αν τύχωσιν έλκοντες απορίας αλλήλοις παντοδαπας Ταῦτα, ὦ Θεόδωρε, τῷ ἐταίρῳ σου εἰς παρέχουσι. βοήθειαν †προσηρξάμην † κατ' έμην δύναμιν, σμικρά άπο σμικρών εί δ' αὐτος έζη, μεγαλειότερον αν τοις 15 αύτοῦ ἐβοήθησεν.

ΘΕΟ. Παίζεις, ὧ Σώκρατες πάνυ γὰρ νεανικῶς τῷ ἀνδρὶ βεβοήθηκας.

2. μισοῦντας τοῦτο τὸ πρᾶγμα] Viz. Τὴν φιλοσοφίαν. i. e. μισολόγους γεγονότας. See the remarkable passage in the Phædo on this subject, p. 89, 90; where a parallel is drawn between the growth of misanthropy and scepticism.

3. δ καὶ προτέρον ἐρρέθη] Viz. supr. 167: Γενναιστέρως ἐπ' αὐτὸ ἐλθὼν δ λέγω. The unusual form ἐρρέθη was perhaps adopted in imitation of Protagoras.

5. ίλεφ τη διανοία συγκαθεὶς] Sc. σεαυτόν. Cf. infr. 174: Αὐτήν συγκαθιεῖσα. 'Meeting us without reserve, in a candid and good-humoured spirit.'

10. ὅπη ἄν τύχωσιν ἔλκοντες]
Soph. 259: Τότε μεν ἐπὶ θάτερα
τότε δ' ἐπὶ θάτερα τοὺς λόγους
ἔλκων. Phil. 57: Τοὺς δεινοὺς περὶ
λόγων δλκήν.

14. προσηρξάμην] Notwithstanding Buttmann's ingenious defence of this word, Lexil. I. p. 103, it is difficult not to incline to the conjecture of Coraius, προσήρκεσα μέν. Cf. Soph. Œd. Col. 72: 'Ως ἃν προσαρκῶν σμικρὰ, κερδάνη μέγα. See however p. 171: Ύπεγράψαμεν βοηθοῦντες.

15. μεγαλειότερον] A rhetorical word, used probably in ironical, imitation of Protagoras' style. See notes on πολυάρατον, ἐρρέθη, supr. Cf. Xen. Mem. III. 1: Οὔτω πῶς διώκει Πρόδικος τὴν ὑπ' ᾿Αρετῆς Ἡρακλέους παίδευσιν, ἐκόσμησε μέντοι τὰς γνώμας ἔτι μεγαλειοτέροις ῥήμασιν ἡ ἐγὼ νῦν.

17. πάνυ γὰρ νεανικῶς τῷ ἀνδρὶ βεβοήθηκας] 'Your defence of our friend has been most vigorous.' p. 168. ΣΩ. Εὐ λέγεις, ὧ έταιρε. καί μοι εἰπέ ἐνενόησάς που λέγοντος ἄρτι τοῦ Πρωταγόρου καὶ ὀνειδίζοντος d ήμιν ότι πρὸς παιδίον τοὺς λόγους ποιούμενοι τῷ τοῦ παιδος φόβω άγωνιζοίμεθα είς τὰ έαυτοῦ, καὶ χαριεντισμόν τινα άποκαλών, άποσεμνύνων δε το πάντων 5 μέτρον, σπουδάσαι ήμας διεκελεύσατο περί τον αύτοῦ λόγον;

ΘΕΟ. Πῶς γὰρ οὐκ ἐνενόησα, ὦ Σώκρατες ;

ΣΩ. Τί οὖν; κελεύεις πείθεσθαι αὐτῷ;

ΘΕΟ. Σφόδρα γε.

ΣΩ. 'Ορậς οὖν ὅτι τάδε πάντα πλην σοῦ παιδία έστίν; εὶ οὖν πεισόμεθα τῷ ἀνδρί, έμὲ καὶ σὲ δεῖ ε έρωτωντάς τε καὶ ἀποκρινομένους ἀλλήλοις σπουδάσαι αὐτοῦ περὶ τὸν λόγον, ἵνα μή τοι τοῦτό γ' ἔχη έγκαλείν, ως παίζοντες προς μειράκια διεσκεψάμεθ αδ 15 τοῦτον τὸν λόγον.

ΘΕΟ. Τί δ'; οὐ πολλῶν τοι Θεαίτητος μεγάλους πώγωνας έχόντων ἄμεινον ᾶν έπακολουθήσειε λόγφ διερευνωμένω;

ΣΩ. 'Αλλ' οὖ τι σοῦ γε, ὧ Θεόδωρε, ἄμεινον. μη 20 οὖν οἴου ἐμὲ μὲν τῷ σῷ ἐταίρῷ τετελευτηκότι δεῖν p. 169. παντὶ τρόπω ἐπαμύνειν, σὲ δὲ μηδενί, ἀλλ' ἴθι, ὧ άριστε, ολίγον επίσπου, μέχρι τούτου αὐτοῦ εως αν είδωμεν, είτε ἄρα σε δει διαγραμμάτων πέρι μέτρον

> αποσεμνύνων δε τὸ πάντων μέτρον] 'Abusing us for a certain quibbling vein, and exalting the respect due to his maxim, he bade us be in earnest when we are dealing with his theory.'

> 15. αὖ τοῦτον τὸν λόγον] Coisl. p. m. Αὐτοῦ τὸν λόγον. The Bodl. p. m. had αὐτοῦ τὸν τὸν λόγον. Cf. p. 167: Τὸν δὲ λόγον αὖ μὴ τῷ

4. χαριεντισμόν τινα ἀποκαλῶν, ῥήματί μου δίωκε. τοῦτον τὸν λόyov, if correct, refers to the fresh arguments which Protagoras had assumed in his defence, and the discussion founded on them.

> 22. σè δè μηδενί] The pronoun is simply used to strengthen the negative.

> 24. διαγραμμάτων—αστρονομίαν] Note the variety.

That Protagoras may be treated 10 with due gravity, Theodorus is at last compelled to join in the discussion.

είναι, είτε πάντες ὁμοίως σοὶ ἱκανοὶ ἐαυτοῖς εἴς τε p. 169. ἀστρονομίαν καὶ τάλλα ὧν δὴ σὺ πέρι αἰτίαν ἔχεις διαφέρειν.

ΘΕΟ. Οὐ ράδιον, ὧ Σώκρατες, σοὶ παρακαθήμενον 5 μὴ διδόναι λόγον, ἀλλ' ἐγὼ ἄρτι παρελήρησα φάσκων σε ἐπιτρέψειν μοι μὴ ἀποδύεσθαι, καὶ οὐχὶ ἀναγκάσειν καθάπερ Λακεδαιμόνιοι σὺ δέ μοι δοκεῖς πρὸς τὸν Σκίρρωνα μᾶλλον τείνειν. Λακεδαιμόνιοι μὲν γὰρ b ἀπιέναι ἡ ἀποδύεσθαι κελεύουσι, σὺ δὲ κατ' Ανταῖόν το τί μοι μᾶλλον δοκεῖς τὸ δρᾶμα δρᾶν τὸν γὰρ προσελθόντα οὐκ ἀνίης πρὶν ἀναγκάσης ἀποδύσας ἐν τοῖς λόγοις προσπαλαῖσαι.

ΣΩ. 'Αριστά γε, & Θεόδωρε, την νόσον μου ἀπείκασας' ισχυρικώτερος μέντοι έγω ἐκείνων. μυρίοι το γὰρ ήδη μοι μοι 'Ηρακλέες τε καὶ Θησέες ἐντυγχάνοντες καρτεροὶ πρὸς τὸ λέγειν μάλ' εễ ξυγκεκόφασιν, άλλ' ἐγω οὐδέν τι μᾶλλον ἀφίσταμαι' οὕτω τις ἔρως

2. αλτίαν έχεις] 'You are reputed.' Rep. 435: Οἱ δὴ καὶ έχουσι ταύτην τὴν αλτίαν (τοῦ θυμοειδεῖς είναι).

8. τείνειν Cf. Phæd. 65: Έγγύς τι τείνειν τοῦ τεθνάναι. 'You
come nearer to the analogy of
Sciron.'

9. kar' 'Arraîor] The allusion to the Lacedæmonian custom is repeated, but, as usual, with fresh imagery, and additional point. The Lacedæmonians tell one to strip or go away. But you, like Sciron, strip all you meet with, and, like Antæus, force them to wrestle with you.

10. τὸ δρᾶμα δρᾶν] 'To go about your work.' Supr. 150: "Ελατ- τον δὲ τοῦ ἐμοῦ δράματος.

11. ἀποδύσας] 'Having stript him of every excuse.'

14. λσχυρικώτερος μέντοι έγω έκεί-

'But I have more of the athlete in me than they had.'

15. 'Hρακλέες τε καὶ Θησέες] Schol. Οἱ Θρασύμαχοι, Καλλικλεῖς, Διωνυσόδωροι, Εὐθύδημοι καὶ οἱ τοιοῦτοι. Winkelmann (Fr. Antisthenis) suspects an allusion to Antisthenes here. But the Scholiast is probably nearer the mark. See Introduction; and cf. Euthyd. 297.

16. καρτ. πρ. τ. λ.] 'Men of valour in the art of controversy.'
μάλ' εὐ ξυγκ.] 'Have bruised

me well.'

17. οῦτω τις ἔρως δεινὸς ἐνδέδυκε] Sc. με implied in ἐγώ supr.
It is left doubtful whether οῦτω
is to be joined with δεινὸς or
ἐνδέδυκεν. 'So strong a passion
for this kind of exercise has
taken possession of me.'

- p. 169. δεινὸς ἐνδέδυκε τῆς περὶ ταῦτα γυμνασίας. μὴ οὖν ⁶ μηδὲ σὰ φθονήσης προσανατριψάμενος σαυτόν τε ἄμα καὶ ἐμὲ ὀνῆσαι.
 - ΘΕΟ. Οὐδὲν ἔτι ἀντιλέγω, ἀλλ' ἄγε ὅπη ἐθέλεις πάντως τὴν περὶ ταῦτα είμαρμένην, ἣν ἂν σὺ ἐπικλώ- 5 σης, δεῖ ἀνατλῆναι ἐλεγχόμενον. οὐ μέντοι περαιτέρω γε ὧν προτίθεσαι οἷός τ' ἔσομαι παρασχεῖν ἐμαυτόν σοι.
 - ΣΩ. 'Αλλ' άρκεῖ καὶ μέχρι τούτων. καί μοι πάνυ τήρει τὸ τοιόνδε, μή που παιδικόν τι λάθωμεν είδος το τῶν λόγων ποιούμενοι, καί τις πάλιν ἡμῖν αὐτὸ ὀνειδίση.
 - d ΘΕΟ. 'Αλλὰ δὴ πειράσομαί γε καθ' ὅσον ἂν δύνωμαι.
 - ΣΩ. Τοῦδε τοίνυν πρώτον πάλιν ἀντιλαβώμεθα 15 οδπερ τὸ πρότερον, καὶ ἴδωμεν, ὀρθῶς ἡ οὐκ ὀρθῶς ἐδυσχεραίνομεν ἐπιτιμῶντες τῷ λόγῳ, ὅτι αὐτάρκη ἔκαστον εἰς φρόνησιν ἐποίει, καὶ ἡμῖν ξυνεχώρησεν ὁ Πρωταγόρας, περί τε τοῦ ἀμείνονος καὶ χείρονος διαφέρειν τινάς, οῦς δὴ καὶ εἶναι σοφούς. οὐχί;

ΘΕΟ. Ναί.

- 2. προσανατριψάμενος] 'Giving me a grip,' 'trying one fall with me.'
- 7. ων προτίθεσαι] Viz. διαγραμμάτων πέρι, supr.
- 11. 718] Somebody; i. e. Protagoras.
- 15. ἀντιλαβώμεθα] 'Let us attack the question from the same point as before.' Cf. Rep. 544: Πάλιν—ὥσπερ παλαιστής τὴν αὐτὴν λαβὴν πάρεχς.
- 18. καὶ ἡμῶν ξυνεχώρησεν] The sentence breaks and reverts to the direct form. Cf. Rep. 489:
 Οὖς δὴ σὺ φὴς κ. τ. λ. κάγὼ ξυν-

eχώρησα ἀληθη σε λέγειν. In conceding for Protagoras that some men are wise, we went beyond his own words. We must try to prove it out of his own mouth. He says, What appears to each man, is to him. Now it certainly appears to every man that some are wiser than himself, and some less wise; that some think truly, others falsely. Therefore, whether he be right or wrong, it is the case that some think truly, and some falsely.

I. β. Protagoras' own maxim is criticized.

ΣΩ. Εἰ μὲν τοίνυν αὐτὸς παρῶν ὡμολόγει, ἀλλὰ p. 169. μὴ ἡμεῖς βοηθοῦντες ὑπὲρ αὐτοῦ ξυνεχωρήσαμεν, οὐ- ⁶ δὲν ἂν πάλιν ἔδει ἐπαναλαβόντας βεβαιοῦσθαι νῦν δὲ τάχ ἄν τις ἡμᾶς ἀκύρους τιθείη τῆς ὑπὲρ ἐκείνου 5 ὁμολογίας. διὸ καλλιόνως ἔχει σαφέστερον περὶ τού- του αὐτοῦ διομολογήσασθαι οὐ γάρ τι σμικρὸν παρ- αλλάττει οὕτως ἔχον ἡ ἄλλως.

ΘΕΟ. Λέγεις άληθη.

ΣΩ. Μὴ τοίνυν δι ἄλλων, ἀλλ' ἐκ τοῦ ἐκείνου το λόγου ὡς διὰ βραχυτάτων λάβωμεν τὴν ὁμολογίαν. p. 170.

ΘΕΟ. Πῶς;

ΣΩ. Ούτωσί. Τὸ δοκοῦν ἐκάστῳ τοῦτο καὶ εἶναί φησί που ῷ δοκεῖ;

ΘΕΟ. Φησὶ γὰρ οὖν.

'What appears to each man, is to him. And does it not, then, appear to every man that some know more than he does and some less: so that in the greatest dangers, they look up to the wise man as to a God, submitting to be taught and ruled by him? And they account wisdom to be true

15 ΣΩ. Οὐκοῦν, ὦ Πρωταγόρα, καὶ ἡμεῖς ἀνθρώπου, μᾶλλον δὲ πάντων ἀνθρώπων δόξας λέγομεν, καὶ φαμὲν οὐδένα ὅν τινα οὐ τὰ μὲν αὐτὸν ἡγεῖσθαι τῶν ἄλλων σοφώτερον, τὰ δὲ ἄλλους ἐαυτοῦ, καὶ ἔν γε τοῖς μεγίστοις κινδύνοις, ὅταν ἐν στρατείαις ἡ νόσοις 20 ἡ ἐν θαλάττη χειμάζωνται, ὥσπερ πρὸς θεοὺς ἔχειν τοὺς ἐν ἐκάστοις ἄρχοντας, σωτήρας σφῶν προσδο- b κῶντας, οὐκ ἄλλφ τφ διαφέροντας ἡ τῷ εἰδέναι. καὶ πάντα που μεστὰ τἀνθρώπινα ζητούντων διδασκάλους τε καὶ ἄρχοντας ἑαυτῶν τε καὶ τῶν ἄλλων ζώων τῶν 25 τε ἐργασιῶν, οἰομένων τε αὖ ἱκανῶν μὲν διδάσκειν, ἱκανῶν δὲ ἄρχειν εἶναι. καὶ ἐν τούτοις ἄπασι τί ἄλλο

5. καλλιόνως ἔχει] 'It would seem the less exceptionable course.'

6. οὐ γάρ τι σμικρὸν παραλλάττει] It is of no small importance to the question at issue.

20. ὥσπερ πρὸς θεοὺς ἔχειν] Cf.

Rep. 489: Τὸ δ' ἀληθὲς πέφυκεν, ἐάν τε πλούσιος ἐάν τε πένης κάμνη, ἀναγκαῖον είναι ἐπὶ ἰατρῶν θύρας ἰέναι, καὶ πάντα τὸν ἄρχεσθαι δεόμενον ἐπὶ τὰς τοῦ ἄρχειν δυναμένου.

23. μεστά] So Bodl. with Ven. ΣΠ. Par. F.

p. 170. φήσομεν η αὐτοὺς τοὺς ἀνθρώπους ήγεῖσθαι σοφίαν καὶ άμαθίαν είναι παρά σφίσιν;

thought; and folly to be false opinion.

ΘΕΟ. Οὐδὲν ἄλλο.

ΣΩ. Οὐκοῦν τὴν μὲν σοφίαν ἀληθη διάνοιαν ήγοῦνται, τὴν δὲ ἀμαθίαν ψευδη δόξαν;

 Θ EO. Τί $\mu \dot{\eta} \nu$;

ΣΩ. Τί οὖν, ὧ Πρωταγόρα, χρησόμεθα τῷ λόγῳ; πότερον άληθη φωμεν άει τους άνθρώπους δοξάζειν, η ποτε μεν άληθη, ποτε δε ψευδη; εξ άμφοτέρων γάρ που ξυμβαίνει μη άεὶ άληθη άλλ' άμφότερα αὐτοὺς 10 men think δοξάζειν. σκόπει γάρ, ὧ Θεόδωρε, εἰ ἐθέλοι ἄν τις τῶν άμφι Πρωταγόραν η συ αυτος διαμάχεσθαι ώς ουδείς ήγειται έτερος έτερον άμαθη τε είναι και ψευδή δοξάζειν.

It follows that, if all men think truly, some falsely.

ΘΕΟ. 'Αλλ' ἄπιστον, ὧ Σώκρατες.

ΣΩ. Καὶ μὴν εἰς τοῦτό γε ἀνάγκης ὁ λόγος ῆκει ὁ 15 d πάντων χρημάτων μέτρον ἄνθρωπον λέγων.

 Θ EO. Πω̂ς $\delta \acute{\eta}$;

ΣΩ. Όταν σὺ κρίνας τι παρὰ σαυτῷ πρός με ἀποφαίνη περί τινος δόξαν, σοὶ μεν δη τοῦτο κατά τον έκείνου λόγον άληθες έστω, ήμιν δε δή τοις άλλοις 20 men do περί της σης κρίσεως πότερον ούκ έστι κριταίς γενέσθαι, η ἀεί σε κρίνομεν αληθη δοξάζειν; η μυρίοι έκάστοτέ σοι μάχονται άντιδοξάζοντες, ήγούμενοι ψευδή κρίνειν τε καὶ οἴεσθαι;

As a matter of fact become judges of each other's impressions.

ΘΕΟ. Νη τον Δία, δ Σώκρατες, μάλα μυρίοι 25 e δήτα, φησὶν "Ομηρος, οί γέ μοι τὰ έξ ανθρώπων πράγματα παρέχουσιν.

7. & П.] Bodl. Vat. pr. Ven. П. τῷ Πρωταγόρα.

15. els τοῦτο ἀνάγκης ήκει] 'Is driven to this.'

25. Νὴ τὸν Δία, & Σώκ.] 'Yes, truly, Socrates, I have opponents more than I can tell, as

Homer says, and they give me worlds of trouble.'

26. φησίν "Ομηρος] Od. II. 121: Τῷ νῦν δυσμενέες μάλα μυρίοι εἶα' ένὶ οἰκφ.

τὰ ἐξ ἀνθρώπων πράγματα] 'A world of annoyance,' lit. ΣΩ. Τί οὖν; βούλει λέγωμεν ὡς σὺ τότε σαυτῷ p. 170. μὲν ἀληθη δοξάζεις, τοῖς δὲ μυρίοις ψευδη;

ΘΕΟ. Έοικεν έκ γε τοῦ λόγου ἀνάγκη είναι.

For instance, they condemn Protagoras.
His opinion therefore may be true for him, but it is false for all men besides. Its 10 μαλλον οὐκ ἔστιν ἢ ἔστιν.

ΣΩ. Τί δὲ αὐτῷ Πρωταγόρᾳ; ἀρ' οὐχὶ ἀνάγκη, εἰ τναίτην μέν μηδὲ αὐτὸς ῷετο μέτρον εἶναι ἄνθρωπον μηδὲ οἱ πολλοί, ὥσπερ οὐδὲ οἴονται, μηδενὶ δὴ εἶναι ταύτην τὴν ἀλήθειαν ἢν ἐκεῖνος ἔγραψεν; εἰ δὲ αὐτὸς μὲν p. 171.

ὅρετο, τὸ δὲ πλῆθος μὴ συνοίεται, οἶσθ ὅτι πρῶτον μὲν ὅσῷ πλείους οἷς μὴ δοκεῖ ἡ οἷς δοκεῖ, τοσούτῷ sides. Its 10 μᾶλλον οὐκ ἔστιν ἡ ἔστιν.

ΘΕΟ. 'Ανάγκη, εἴπερ γε καθ εκάστην δόξαν έσται καὶ οὐκ έσται.

ΣΩ. Έπειτά γε τοῦτ' ἔχει κομψότατον ἐκεῖνος μὲν περὶ τῆς αὐτοῦ οἰήσεως τὴν τῶν ἀντιδοξαζόντων οἴη
το σιν, ἡ ἐκεῖνον ἡγοῦνται ψεύδεσθαι, ξυγχωρεῖ που ἀληθῆ εἶναι ὁμολογῶν τὰ ὄντα δοξάζειν ἄπαντας.

ΘΕΟ. Πάνυ μεν οδν.

ΣΩ. Ούκοῦν τὴν αύτοῦ ἀν ψευδῆ ξυγχωροῖ, εἰ τὴν b τῶν ἡγουμένων αὐτὸν ψεύδεσθαι ὁμολογεῖ ἀληθῆ 20 εἶναι;

ΘΕΟ. 'Ανάγκη.

troubles, such as (i. e. the greatest that) can come from all men. Cf. Æschin. c. Timarch. 9: Τὸ δὲ τελευταίον δήσαντες πρὸς τον κίονα αὐτον τον Πιττάλακον έμαστίγουν τας έξ ανθρώπων πληγας ουτω πολύν χρόνον ώστε κ.τ.λ. Α. somewhat similar use of ἀνθρώπων occurs in Soph. Phil. 305: Πολλά γάρ τάδε ἐν τῷ μακρῷ γένοιτ' αν ανθρώπων χρόνφ. Also fr. CV. 110, 5 (Bekk.) : Έξ ἀνθρώ-'Respondet πων τι πέπονθεν. vulgare illud nostratium, alle menschenmögliche.' Heind.

4. Τί δε αὐτῷ Πρωταγόρα;] Sc. ἀνάγκη ἐστίν;

5. μηδέ—μηδέ] 'If Protagoras himself also did not think so, nor yet the majority, as indeed they do not.'

8. συνοίεται] This is present, because it has been asserted just above.

13. Επειτα—κομψότατον] 'Now follows the most exquisite touch of all.' Cf. Rep. 558: Τί δέ; ἡ πραότης ἐνίων τῶν δικασθέντων οὐ κομψή; ἔχει sc. τὸ πρᾶγμα s. ὁ λόγος.

For instance, they condemn Protagoras. Hisopinion therefore may be true for him, but it is false for all men betruth is to its falsehood, as one man is to all mankind. But further, in saying that they think truly, he confirms them in saying that he thinks falsely: and upholds them

in denying that they

are wrong. Thus the

5

p. 171. ΣΩ. Οἱ δέ γ' ἄλλοι οὐ ξυγχωροῦσιν ἐαυτοὺς ψεύδεσθαι;

ΘΕΟ. Οὐ γὰρ οὖν.

ΣΩ. Ὁ δέ γ' αὖ ὁμολογεῖ καὶ ταύτην ἀληθη τὴν δόξαν ἐξ ὧν γέγραφεν.

ΘΕΟ. Φαίνεται.

ΣΩ. Ἐξ ἀπάντων ἄρα ἀπὸ Πρωταγόρου ἀρξαμένων ἀμφισβητήσεται, μᾶλλον δὲ ὑπό γε ἐκείνου ὁμολογήσεται, ὅταν τῷ τἀναντία λέγοντι ξυγχωρῆ ἀληθῆ
αὐτὸν δοξάζειν, τότε καὶ ὁ Πρωταγόρας αὐτὸς ξυγχω- 10
ο ρήσεται μήτε κύνα μήτε τὸν ἐπιτυχόντα ἄνθρωπον μέτρον εἶναι μηδὲ περὶ ἑνὸς οδ ᾶν μὴ μάθη. οὐχ οὕτως;

ΘΕΟ. Οὕτως.

ΣΩ. Οὐκοῦν ἐπειδὴ ἀμφισβητεῖται ὑπὸ πάντων, 15 The saying of Protagoοὐδενὶ ἀν εἴη ἡ Πρωταγόρου ἀλήθεια ἀληθής; οὖ τέ ras is true for nobody.
τινι ἄλλφ οὖτ ἀὐτῷ ἐκείνῳ.

ΘΕΟ. Άγαν, ὦ Σώκρατες, τὸν ἐταῖρόν μου καταθέομεν.

7. Έξ ἀπάντων ἄρα] 'So then, what we get from all is this.' Cf. Soph. 245: Τοὺς δὲ ἄλλως λέγοντας αὖ θεατέον, ἴν ἐκ πάντων εἰδῶμεν ὅτι τὸ δν τοῦ μὴ ὅντος οὐδὲν εὐπορώτερον εἰπεῖν ὅ τί ποτε ἔστιν. Ar. Met. 988 A: Τοσοῦτόν γ' ἔχομεν ἐξ αὐτῶν, ὅτι, κ.τ.λ. The preposition is probably suggested by ἐξ ὧν immediately preceding. 'On all hands, then, including Protagoras, it is disputed, or rather on his part it is admitted.'

9. ὅταν—ξυγχωρήσεται] These words are explanatory of ὑπὸ ἐκείνου ὁμολογήσεται, and what follows, from μήτε onwards, depends immediately on ξυγχωρή-

σεται, but really also on all that precedes. The construction of a sentence is frequently thus disturbed by the introduction of an explanatory or appositional Cf. Rep. p. 529: 00 clause. δύναμαι άλλο τι νομίσαι άνω ποιείν ψυχὴν βλέπειν μάθημα ἢ ἐκεῖνο, δ αν περί τὸ ὄν τε ή καὶ τὸ ἀδρατον, ἐάν τέ τις ανω κεχηνώς ή κάτω συμμεμυκώς των αίσθητων τι έπιχειρή μανθάνειν, οὖτε μαθεῖν ποτέ φημι αὐτόν, οῦτε ἄνω άλλὰ κάτω αὐτοῦ βλέπειν την ψυχήν, καν έξ υπτίας νέων έν γη ή ἐν θαλάττη μανθάνη.

18. "Ayav] 'We are urging my friend too vehemently,' 'running him very hard.'

καταθέομεν] De Legg. 806:

unanimity
of dissent is
not broken
even by
Protagoras himself.

Could he put his head above the ground, no doubt he might convince us of much folly. But we have done our best. No one will deny that one man is wiser, and another less wise. than his neighbour. It is clear. too, that

ΣΩ. 'Αλλά τοι, ὧ φίλε, ἄδηλον εἰ καὶ παραθέομεν p. 171.
τὸ ὁρθόν. εἰκός γε ἄρα ἐκείνον πρεσβύτερον ὅντα σοφώτερον ἡμῶν εἰναι καὶ εἰ αὐτίκα ἐντεῦθεν ἀνακύψειε ἀ
μέχρι τοῦ αὐχένος, πολλὰ ἂν ἐμέ τε ἐλέγξας ληροῦντα,
δ ὡς τὸ εἰκός, καὶ σὲ ὁμολογοῦντα, καταδὺς ἂν οἴχοιτο
ἀποτρέχων. ἀλλ' ἡμῖν ἀνάγκη, οἶμαι, χρῆσθαι ἡμῖν
αὐτοῖς, ὁποῖοί τινές ἐσμεν, καὶ τὰ δοκοῦντα ἀεὶ ταῦτα
λέγειν. καὶ δῆτα καὶ νῦν ἄλλο τι φῶμεν ὁμολογεῖν
ἂν τοῦτό γε ὁντινοῦν, τὸ εἰναι σοφώτερον ἔτερον ἐτέ10 ρου, εἶναι δὲ καὶ ἀμαθέστερον;

ΘΕΟ. 'Εμοὶ γοῦν δοκεῖ.

ΣΩ. Ή καὶ ταύτη ᾶν μάλιστα ἵστασθαι τὸν λόγον,

Τί δράσομεν, δ Κλεινία; τον ξένον εάσομεν την Σπάρτην ήμιν ούτω καταδραμείν;

1. 'Aλλά—ἄδηλον] 'But it does not appear that we are outrunning what is right,' i. e. I do not see that we are transgressing any rule of truth or fairness. Τὸ ὀρθόν means simply (as in Rep. 540: Τὸ ὀρθόν περὶ πλείστου ποιησάμενοι) 'What is just and true.' There is no necessity therefore for making παραθεῖν (with the accus.) mean 'to swerve from.'

2. εἰκός γε ἄρα] Socrates admits that there is some ground for Theodorus' remonstrance. 'It is reasonable, I grant, to presume that as he is older so he is wiser than we are.' "Apa refers partly to what Theodorus has suggested, but chiefly gives emphasis to ekelvov and the words that follow, and perhaps marks the illative connexion between them (πρεσβύτερον όντα, σοφώτεpor apa eivai) 'Indeed, when we come to think of it, Protagoras, being older, must be wiser than we are.'

5. καὶ σὲ όμολογοῦντα] Sc. ληρώδη.

 δλλ ἡμῖν] Socrates returns to the charge with the second ἀλλά.

7. τὰ δοκοῦντα] P. 154: Ἐὰν μὲν τὸ δοκοῦν, κ.τ.λ. Men. 83: Εμοιγε δοκεῖ οὕτως. Σ. Καλῶς τὸ γάρ σοι δοκοῦν τοῦτο ἀποκρίνου.

12. ταύτη αν μάλιστα ιστασθαι : 'Will by preference take its stand (or will take its stand most resolutely) in this position, which we sketched out for it in our defence of Protagoras.' Or μάλιστα may be taken closely with ταύτη, 'Hereabouts, as near as we can guess.' Cf. Parm. Ι 30: ὅταν ταύτη στῶ. gument' is more or less personified, as so often in Plato, (cf. Rep. 484: Διὰ μακροῦ τινος διεξελθόντος λόγου. Ιb. 503; Τοιαῦτ' ἄττα ἢν τὰ λεγόμενα παρεξιόντος καὶ παρακαλυπτομένου τοῦ λόγου,) and is the subject of ξυγχωρήσεται, έθελησαι, δμολογήσει, and τολμήσειε, in what follows. ίστασθαι depends immediately May there also be on φῶμεν. a slight play upon the word?

p. 171. ή ήμεις ύπεγράψαμεν βοηθούντες Πρωταγόρα, ώς τὰ μέν πολλά ή δοκεί ταύτη καὶ έστιν εκάστω, θερμά, ξηρά, γλυκέα, πάντα όσα τοῦ τύπου τούτου εἰ δέ που έν τισι ξυγχωρήσεται διαφέρειν άλλον άλλου, περὶ τὰ ὑγιεινὰ καὶ νοσώδη ἐθελῆσαι ᾶν φάναι μὴ πᾶν 5 γύναιον καὶ παιδίον καὶ θηρίον δὲ ἰκανὸν εἶναι ἰᾶσθαι αύτο γιγνωσκον έαυτω το ύγιεινον, άλλα ένταθθα δή άλλον άλλου διαφέρειν, είπερ που;

the strength of the position lies in the region of sensible things, which we made the basis of our defence of Protagoras.,

(Transi-

tion to the

conception of the good.)

ΘΕΟ. "Εμοιγε δοκεί οὕτως.

ΣΩ. Οὐκοῦν καὶ περὶ πολιτικῶν, καλὰ μὲν καὶ αἰ- 10 p. 172. σχρὰ καὶ δίκαια καὶ ἄδικα καὶ ὅσια καὶ μή, οἱα ἀν έκάστη πόλις οἰηθείσα θηται νόμιμα έαυτη, ταῦτα καὶ είναι τη άληθεία έκάστη, καὶ έν τούτοις μέν ούδεν σοφώτερον ούτε ίδιώτην ίδιώτου ούτε πόλιν πόλεως είναι εν δε τώ ξυμφεροντα εαυτή ή μή ξυμφεροντα 15 τίθεσθαι, ένταθθ, είπερ που, αδ δμολογήσει ξύμβουλόν τε ξυμβούλου διαφέρειν καὶ πόλεως δόξαν ετέραν έτέρας προς άλήθειαν, καὶ οὐκ αν πάνυ τολμήσειε b φησαι, α αν θηται πόλις ξυμφέροντα οἰηθείσα αύτη, παντος μαλλον ταθτα καὶ ξυνοίσειν. άλλ' έκει οθ 20 honourand

every inferior animal.'

'This unstable theory will make a stand hereabouts if anywhere.' See also Thuc. VI. 34: Πρός τὰ λεγόμενα καὶ αἱ γνῶμαι ἴστανται.

Ι. ή ήμεις υπεγράψαμεν βοηθοῦντες Πρωταγόρα] This 'new wave' of discussion rises upon the last, pp. 167, 168: Κατά μέν σώματα ιατρούς λέγω, κατά δε φυτά γεωργούς ταις πολέσι τὰ χρηστα άντι των πονηρών δίκαια δοκείν είναι ποιείν. επεί οία γ' αν εκάστη πόλει δίκαια καὶ καλά δοκῆ, ταῦτα καὶ είναι αὐτῆ, έως αν αὐτὰ νομίζη. The argument is beginning to relax a little under the influence of the αγαθον και καλόν thrown carelessly in, p. 157.

6. καὶ θηρίον δέ] 'Nay, even

10. Οὐκοῦν—περὶ πολιτικῶν | The distinction in the case of sensible things between the impressions of sense, and the knowledge of what is good, is evident enough. The analogous distinction in the case of things moral and social is less obvi See, amongst other passages, Rep. 505 : Τί δέ ; τόδε οὐ φανερόν, ώς δίκαια μέν και καλά πολλοί αν έλοιντο τα δοκούντα καν μὴ ἤ ὄμως ταῦτα πράττειν καὶ κεκτησθαι καὶ δοκείν, άγαθὰ δὲ οὐδενὶ έτι άρκει τὰ δοκούντα κτάσθαι, άλλὰ τὰ ὄντα ζητοῦσι, τὴν δὲ δόξαν ένταθθα ήδη πᾶς ἀτιμάζει;

If the theory would concede any thing, it would be this, that all are not equally judges of what is wholesome: and in the case of states, that although

justice are matters of convention merely, yet in deciding what is expedient, mistake is possible both to individuals and states.

and states.
This is
the attitude of
some who
have partially relinquished the
Protagorean doctrine. They
offer us a
new and
important
handle for
discussion.

λέγω, ἐν τοῖς δικαίοις καὶ ἀδίκοις καὶ ὁσίοις καὶ ἀνο- p. 172.
σίοις, ἐθέλουσιν ἰσχυρίζεσθαι ὡς οὐκ ἔστι φύσει
αὐτῶν οὐδὲν οὐσίαν ἑαυτοῦ ἔχον, ἀλλὰ τὸ κοινἢ δόξαν
τοῦτο γίγνεται ἀληθὲς τότε ὅταν δόξη καὶ ὅσον ἂν
5 δοκῆ χρόνον. καὶ ὅσοι γε δὴ μὴ παντάπασι τὸν Πρωταγόρου λόγον λέγουσιν, ὧδέ πως τὴν σοφίαν ἄγουσι.
Λόγος δὲ ἡμᾶς, ὦ Θεόδωρε, ἐκ λόγου, μείζων ἐξ ἐλάττονος, καταλαμβάνει.

ΘΕΟ. Οὐκοῦν σχολὴν ἄγομεν, ὧ Σώκρατες;

ΣΩ. Φαινόμεθα. καὶ πολλάκις μέν γε δή, ὧ δαιμόνιε, καὶ ἄλλοτε κατενόησα, ἀτὰρ καὶ νῦν, ὡς εἰκότως οἱ ἐν ταῖς φιλοσοφίαις πολὺν χρόνον διατρίψαντες εἰς τὰ δικαστήρια ἰόντες γελοῖοι φαίνονται ῥήτορες.

ΘΕΟ. Πως δη οὖν λέγεις;

2. ἐθέλουσιν ἰσχυρίζεσθαι Η Ε drops the figure, and passes from what the 'argument' would naturally say, to what certain persons, who are presently defined, actually do say. For a somewhat similar transition to an indefinite plural, cf. Gorg. 457: Οίμαι, & Γοργία, καὶ σὲ ἔμπειρον είναι πολλών λόγων καὶ καθεωρακέναι έν αὐτοῖς τὸ τοιόνδε, ὅτι ού ραδίως δύνανται περί ων αν έπιχειρήσωσι διαλέγεσθαι διορισάμενοι πρός άλλήλους και μαθόντες και διδάξαντες έαυτούς ούτω διαλύεσθαι τας συνουσίας—και ένιοι γε τελευτῶντες (cf. καὶ ὅσοι γε in the present passage) κ.τ.λ.

6. τὴν σοφίαν ἄγουσι] Cf. Men. p. 80: 'Ορᾶς τοῦτον ὡς ἐριστικὸν

λόγον κατάγεις;

Aristotle (Met. 1008 A), uses the expression, τοῖς τὸν Πρωταγόρου λέγουσι λόγον. The digression which follows is not merely an ornament. As in the Sophista the philosopher and the sophist

are the counterpart of being and not-being respectively, so here the man of the world and the philosopher represent the contrast between the life of sense and the life of knowledge. There are similar digressions in the Phædrus and Protagoras.

9. Οὐκοῦν σχολην ἄγομεν] Compare the opening of the digression in the Phædrus, σχολη μὲν δη ὡς ἔοικε—, and Cic. de Am. V: Et sumus, ut dixit Fannius, otiosi.

12. ἐν ταῖς φιλοσοφίαις] 'In scientific pursuits.' Supr. p. 144: Γεωμετρίαν ή τινα ἄλλην φιλοσοφίαν. Tim. 88: Μουσικῆ καὶ πάση φιλοσοφία. He takes common ground with Theodorus. Cf. infr. p. 173: Τά τε γᾶς ὑπένερθε καὶ τὰ ἐπίπεδα γεωμετροῦσα, οὐρανοῦ τε ὕπερ ἀστρονομοῦσα. Compare with the whole passage the opening words of the Apology.

×

p. 172. ΣΩ. Κινδυνεύουσιν οἱ ἐν δικαστηρίοις καὶ τοῖς τοιούτοις ἐκ νέων κυλινδούμὲνοι πρὸς τοὺς ἐν φιλοσοφίᾳ
ἀ καὶ τῆ τοιᾳδε διατριβῆ τεθραμμένους ὡς οἰκέται πρὸς
ἐλευθέρους τεθράφθαι.

ΘΕΟ. Π $\hat{\eta}$ $\delta \hat{\eta}$;

ΣΩ. Ἡι τοῖς μέν, τοῦτο ὁ σὰ εἶπες, ἀεὶ πάρεστι and freedom of the σχολὴ καὶ τοὺς λόγους ἐν εἰρήνῃ ἐπὶ σχολῆς ποι philosophic life, which οῦνται, ὥσπερ ἡμεῖς νυνὶ τρίτον ἤδη λόγον ἐκ λόγου has leisure to take up μεταλαμβάνομεν, οὕτω κἀκεῖνοι, ἐὰν αὐτοὺς ὁ ἐπελθὼν fresh topics or to lay τοῦ προκειμένου μᾶλλον, καθάπερ ἡμᾶς, ἀρέσῃ καὶ το them down

2. ἐκ νέων κυλινδούμενοι] 'Who have been jostled about from their youth.' Compare Aristophanes' περίτριμμα δικῶν. (Nub. 447): cf. Dem. de Cor. 269.

κυλινδούμενοι] The word expresses contempt. Cf. Rep. 479: Μεταξύ που κυλινδείται.

3. πρός έλευθέρους] Soph. 253 (referring to this): $^{\bullet}$ H $\pi\rho\delta s$ $\Delta\iota\delta s$ έλάθομεν είς τὴν τῶν έλευθέρων έμπεσόντες επιστήμην, και κινδυνεύομεν ζητοῦντες τον σοφιστήν πρότερον ανευρηκέναι τον φιλόσοφον; Rep. 499: Οὐδέ γε αὐ λόγων, & μακάριε, καλών τε καὶ έλευθέρων ίκανως επήκοοι γεγόνασιν, οίων ζητείν μέν τὸ ἀληθές κ. τ. λ. 536: Ούδεν μάθημα μετά δουλείας τον έλεύθερον χρη μανθάνειν—and the whole image of the cave with its captives and their liberation. See also Aristot. Met. I. 2: $\Delta \hat{\eta}$ λον οὖν ώς δι' οὐδεμίαν αὐτὸ ζητοῦμεν χρείαν έτέραν, άλλ' ώς ανθρωπος φάμεν ελεύθερος ό αύτοῦ ενεκα καὶ μη άλλου ών, ούτω καὶ αὐτη μόνη έλευθέρα οδσα τῶν ἐπιστη-

8. τρίτον ήδη λόγον ἐκ λόγου] 'We are for the third time beginning a fresh argument.' The first fresh λόγος was the criticism of Protagoras and his de-

μῶν.

fence; the second begins where Theodorus is induced to accept Socrates' challenge (see the words, p. 168, αὐ ·τοῦτον τὸν λόγον); the third arises with the mention of the wholesome and expedient, and the partial supporters of Protagoras.

9. οὕτω κἀκεῖνοι] Sc. μεταλαμβάνουσι. This part of the sentence (from $\delta \sigma \pi \epsilon \rho$ —) is in apposition with what precedes. Cf. supr. 171: Τότε καὶ ὁ Πρωτ., and note; also Rep. 557: Kwδυνεύει ην δ' έγώ, καλλίστη αθτη των πολιτειών είναι. Εσπερ ίμάτιον ποικίλον πασιν ανθεσι πεποικιλμένον ούτω καὶ αὐτη πᾶσιν ήθεσι πεποικιλμένη καλλίστη δεν φαίνοιτο. Also ib. p. 532 : Οὖτω καὶ ὅταν τις τῷ διαλέγεσθαι ἐπιχειρῆ, ἄνευ πασῶν τῶν αἰσθήσεων διὰ τοῦ λόγου έπ' αὐτὰ δ ἔστιν όρμᾳ, καὶ μὴ αποστή πρίν αν αύτο ο έστιν αγαθὸν αὐτῆ νοήσει λάβη, ἐπ' αὐτοῦ γίγνεται τῷ τοῦ νοητοῦ τέλει, ώσπερ έκείνος έπὶ τῷ τοῦ όρατοῦ.

10. καθάπερ ἡμᾶς] Such slight redundancies are natural in conversation.

apéakew seems to govern the accusative with the meaning to satisfy. The whole sentence is in construction with 'H.

(Digression.) Before entering upon this, however, we pause to reflect upon the happiness and freedom of the philosophic life, which has leisure to take up fresh topics or to lay at will. Not so the

mind which is exercised in the courts of law. The one is the training of a freeman, the other of a slave—

διὰ μακρῶν ἢ βραχέων μέλει οὐδὲν λέγειν, ἂν μόνον p. 172.
τύχωσι τοῦ ὅντος. οἱ δὲ ἐν ἀσχολία τε ἀεὶ λέγουσι κατεπείγει γὰρ ὕδωρ ῥέον, καὶ οὐκ ἐγχωρεῖ περὶ οῦ ἂν θ ἐπιθυμήσωσι τοὺς λόγους ποιεῖσθαι, ἀλλ' ἀνάγκην ξχων ὁ ἀντίδικος ἐφέστηκε καὶ ὑπογραφὴν παραναγιγωσκομένην, ὧν ἐκτὸς οὐ ῥητέον (ἢν ἀντωμοσίαν καλοῦσιν) οἱ δὲ λόγοι ἀεὶ περὶ ὁμοδούλου πρὸς δεσπότην καθήμενον, ἐν χειρί τινα δίκην ἔχοντα, καὶ οἱ ἀγῶνες οὐδέποτε τὴν ἄλλως ἀλλ' ἀεὶ τὴν περὶ αὐτοῦ το πολλάκις δὲ καὶ περὶ ψυχῆς ὁ δρόμος ὅστ' ἐξ ἀπάν- p. 173.

1. διὰ μακρῶν ἡ βραχέων] See Polit. 286.

4. ἀνάγκην] Hesych.: 'Ανάγκη' ή δικαστική κλεψύδρα. Pollux VIII. 17 : Ένιοι δ' οἶονται καὶ ανάγκην σκεύος είναι δικαστικόν. The latter quotation expresses doubt. May not the notion mentioned by the grammarian have arisen from the present passage? The structure of the sentence $(\tau \epsilon - \kappa a)$ forbids our identifying dνάγκη here with the clepsydra, which has been already alluded It is rather 'the strong arm of the law,' which the adversary could bring to bear, if the speaker wandered from the indictment. 'But the other sort are always pressed for time: for the ebbing water hurries on the speaker: and he has no liberty to follow whither fancy leads him, but the adversary is at hand to wield over him the resistless logic of coercion, holding a written outline of the points to which he must confine himself, which forms a running commentary to his oration.'

6. δυ ἐκτὸς οὐ ρ΄.] ὑπογραφήν retains its verbal force nearly

as if it were ὑπογεγραμμένα, but is not the antecedent to ων. See p. 147, note on δτφ.

ἡν ἀντωμοσίαν καλοῦσιν] 'What they call their affidavits.' The affected unfamiliarity with legal terms is in good keeping." Compare Rep. 400: Καὶ, ὡς ἐγῷμαι, ἴαμβον καὶ τιν ἄλλον τροχαῖον ὡνόμαζε.

7. πρός δεσπότην] Not simply the δικαστής, but rather δημος or νόμος, which he represents. Compare the passages in the Republic in which $\Delta \hat{\eta} \mu o s$ is spoken of as the master of the ship (488), as the great sophist (492), and as a mighty beast (493); and cf. Euthyphr. p. 2: Ερχεται κατηγορήσων μου, δισπερ πρός μητέρα, πρός τὴν πόλιν. Also Herodotus VII. 104 (of the Spartans): Encore γάρ σφι δεσπότης, νόμος, τὸν ὑποδειμαίνουσι πολλφ έτι μάλλον, ή οί σοὶ σέ. Pindar III. 38; Νόμος πάντων βασιλεύς.

8. τινα δίκην] So Bodl. Vat. Ven. Π. 'Some cause or other.' καὶ οἱ ἀγῶνες] 'And the trial is never for an indifferent stake, but always immediately concerns the speaker.'

10. περί ψυχής δ δρόμος] Π.

τον τούτων ἔντονοι καὶ δριμεῖς γίγνονται, ἐπιστάμενοι τὸν δεσπότην λόγφ τε θωπεῦσαι καὶ ἔργφ χαρίσασθαι, σμικροὶ δὲ καὶ οὐκ ὀρθοὶ τὰς ψυχάς. τὴν γὰρ αὕξην καὶ τὸ εὐθύ τε καὶ τὸ ἐλεύθερον ἡ ἐκ νέων δουλεία ἀφήρηται, ἀναγκάζουσα πράττειν σκολιά, μεγάλους s κινδύνους καὶ φόβους ἔτι ἀπαλαῖς ψυχαῖς ἐπιβάλλουσα, οῢς οὐ δυνάμενοι μετὰ τοῦ δικαίου καὶ ἀληθοῦς ὑποφέρειν, εὐθὺς ἐπὶ τὸ ψεῦδός τε καὶ τὸ ἀλλήλους ἀνταδικεῖν τρεπόμενοι πολλὰ κάμπτονται καὶ συγ-

Whose mind becomes inevitably dwarfed and crooked and servile.

ΧΧΙΙ. 161 (of Achilles and Hector): Ἐπεὶ οὐχ ἱερήϊον, οὐδὲ βοείην ἀρνύσθην, ἄ τε ποσσὶν ἀέθλια γίγνεται ἀνδρῶν ἀλλὰ περὶ ψυχῆς θέον Ἐκτορος ἱπποδάμοιο. In Herodotus the metaphor is already softened down, VII. 57: Περὶ ἐαυτοῦ τρέχων (said of Xerxes). Aristoph. Vesp. 375: Ποιήσω δακεῖν τὴν καρδίαν καὶ τὸν περὶ ψυχῆς δρόμον δραμεῖν. The expression τὴν περὶ αὐτοῦ, is suggested by τὴν ἄλλως. (τὴν ἄλλως Bodl. p.m.)

- 1. ἔντονοι καὶ δριμεῖς] 'Keen and shrewd.'
- 3. The yar at \(\text{fne} \ilde{\epsilon} \) consists of all mental growth, and all honest and liberal culture; 'of self-respect and the spirit of upright independence.' Both meanings are expressed in the Greek.

able to undergo these consistently with righteousness and truth, they betake themselves immediately to falsehood, and to avenging themselves on one another by wrong, and so are repeatedly bent and stunted; whence they pass from youth to manhood with no soundness in their mind, but supposing themselves to have become capable and accomplished men.'

Cf. Rep. 519: *Η οὖπω ἐννενόηκας τῶν λεγομένων πονηρῶν μὲν σοφών δέ, ως δριμύ μεν βλέπει το Ψυχάριον καὶ ὀξέως διορά ταθτα έφ' α τέτραπται, ως ου φαύλην έχον την όψιν, κακία δ' ήναγκασμένον ύπηρετείν ώστε όσφ αν όξύτερον βλέπη τοσούτφ πλείω κακά έργαζόμενον---Τοῦτο μέντοι ην δ έγώ, τὸ τῆς τοιαύτης Φύσεως εὶ ἐκ παιδός εὐθύς κοπτόμενον περιεκόπη τούς της γενέσεως συγγενείς δισπερ μολυβδίδας, αι δή εδωδαίς τε και τῶν τοιούτων ἡδοναῖς τε καὶ λιχνείαις προσφυείς γιγνόμεναι, περί τὰ κάτω στρέφουσι την της ψυχης όψιν, κ. τ. λ.

9. πολλά κάμπτονται καὶ συγκλώνrai] 'Are continually thwarted and cramped in their growth.' Rep. 495: 'Ατελεῖς μὲν τας φύσεις, ύπο δε των τεχνών τε καί βαναυσιών δσπερ τὰ σώματα λελώβηνται ουτω και τας ψυχας ξυγκεκλασμένοι τε καὶ ἀποτεθρυμμένοι διά τάς βανανσίας τυγχάνουσιν. 611: Τεθεάμεθα μέντοι διακειμένον αὐτό, &σπερ οἱ τὸν θάλάττιον Γλαυκόν όρωντες ούκ αν έτι ραδίως αὐτοῦ ίδοιεν την ἀρχαίαν φύσιν, ύπὸ τοῦ τά τε παλαιά τοῦ σώματος μέρη τὰ μέν ἐκκεκλάσθαι, τὰ δὲ συντετρίφθαι καὶ πάντως λελωβησθαι ύπὸ τῶν κυμάτων.

κλώνται, ώσθ ύγιες οὐδεν έχοντες της διανοίας εἰς p. 173. ἄνδρας εκ μειρακίων τελευτώσι, δεινοί τε καὶ σοφοὶ ^δ γεγονότες, ὡς οἴονται. Καὶ οῦτοι μεν δη τοιοῦτοι, ὡ Θεόδωρε τοὺς δε τοῦ ἡμετέρου χοροῦ πότερον βούλει 5 διελθόντες ἡ ἐάσαντες πάλιν ἐπὶ τὸν λόγον τρεπώμεθα, ἵνα μη καί, ὁ νῦν δη ἐλέγομεν, λίαν πολὺ τῆ ἐλευθερία καὶ μεταλήψει τῶν λόγων καταχρώμεθα;

Turn we now from them; and let us still use our liberty to describe the leaders of our own band.

ΘΕΟ. Μηδαμώς, ὦ Σώκρατες, ἀλλὰ διελθόντες.
πάνυ γὰρ εὖ τοῦτο εἴρηκας, ὅτι οὐχ ἡμεῖς οἱ ἐν τῷ ο
τοιῷδε χορεύοντες τῶν λόγων ὑπηρέται, ἀλλ' οἱ λόγοι
οἱ ἡμέτεροι ὧσπερ οἰκέται, καὶ ἔκαστος αὐτῶν περιμένει ἀποτελεσθῆναι ὅταν ἡμῖν δοκῆ οὖτε γὰρ δικαστὴς οὖτε θεατής, ὧσπερ ποιηταῖς, ἐπιτιμήσων τε καὶ ἄρξων ἐπιστατεῖ παρ' ἡμῖν.

They know 15 nothing of politics and

ΣΩ. Λέγωμεν δή, ως ἔοικεν, ἐπεὶ σοί γε δοκεῖ, περὶ τῶν κορυφαίων τί γὰρ ἄν τις τούς γε φαύλως δια-

4. τοὺς δὲ τοῦ ἡμετέρου χοροῦ] Phædr. 247: Φθόνος γὰρ ἔξω θείου χοροῦ ἴσταται. Polit. 291: Ἡμφεγνόησα κατιδών τὸν περὶ τὰ τῶν πόλεων πράγματα χυρόν. The metaphor is continued in the words οἱ ἐν τῷ τοιῷδε χορεύοντες, — οὕτε θεατὴς ὥσπερ ποιηταῖς — περὶ τῶν κορυφαίων—.

5. διελθόντες] The expression is a little confused: for the words πάλιν ἐπὶ τὸν λόγον τρεπώμεθα, as understood with διελθόντες, are unemphatic, while in the second part of the clause they are emphatic. Probably but for the attraction of the other participle, διελθόντες would have been διέλθωμεν. (Coisl. τραπώμ.)

¿άσαντες] Since here, as in the Sophista, we have stumbled prematurely on the philosophic life.

6. τη έλευθερία και μετ.] 'Our

freedom, which consists, as we have said, in the power of ranging from one topic to another.' 'Cf. Tim. 26: καὶ τίν ἀν & Κριτία, μᾶλλον ἀντὶ τούτου μεταλάβοιμεν; Polit. 257: Διαναπαύσωμεν αὐτὸν μεταλαβόντες αὐτοῦ τὸν συγγυμναστὴν τόνδε Σωκράτη; ——Καθάπερ εἶπες, μεταλάμβανε.

II. ol ἡμέτεροι] ol is suspicious. If genuine, it still belongs to the predicate,—'our servants,' i.e. those which, as philosophers, we have.

περιμένει] 'Waits our pleasure for its completion.'

13. ἐπιτιμήσων] 'Stands over us to criticise and to compel.'

15. ως ξοικεν] The sentence continues as if λέγωμεν had been λεκτέον.

16. τοὺς φαύλως διατρίβοντας ἐν φιλοσοφία λέγοι] ἐν φ. is empha-

p. 173. τρίβοντας ἐν φιλοσοφία λέγοι; Οὖτοι δέ που ἐκ νέων d πρῶτον μὲν εἰς ἀγορὰν οὐκ ἴσασι τὴν ὁδόν, οὐδὲ ὅπου δικαστήριον ἢ βουλευτήριον ἤ τι κοινὸν ἄλλο τῆς πόλεως συνέδριον νόμους δὲ καὶ ψηφίσματα λεγόμενα ἢ γεγραμμένα οὖτε ὁρῶσιν οὖτε ἀκούουσι. σπουδαὶ 5 δὲ ἐταιρειῶν ἐπ' ἀρχὰς καὶ σύνοδοι καὶ δεῖπνα καὶ σὺν αὐλητρίσι κῶμοι, οὐδὲ ὄναρ πράττειν προσίσταται αὐτοῖς. εὖ δὲ ἢ κακῶς τι γέγονεν ἐν πόλει, ἢ τί τῷ κακόν ἐστιν ἐκ προγόνων γεγονὸς ἢ πρὸς ἀνδρῶν ἢ

public life, still less of revels and intrigues for power.

The philosopher's

tic, i. e. 'in such a pursuit.' For an account of these gentry, see Rep. 489—496., where they are called παμπόνηροι—δοπερ οἱ ἐκ τῶν εἰργμῶν εἰς τὰ ἱερὰ ἀποδιδράσκοντες, κ. τ. λ.

1. Οὖτοι δέ που] Compare the less ironical description in the Republic 488: νόησον γὰρ τοιουτονὶ γενόμενον, κ. τ.λ. The contradiction between philosophy and common life is here stated in its most paradoxical aspect. Nor do there appear any features of the transcendental philosopher. (V. infr. τῶν ὅντων ἐκάστου ὅλου.) We find a trace of him for the first time in the Sophist, as of the ideal king in the Politicus.

5. σπουδαὶ δὲ, κ. τ. λ.] 'But the ambitious striving of political clubs for power, and public meetings and banquets and revellings with minstrelsy, are actions which do not occur to them even in dreams.'

For a similar 'nominativus pendens,' cf. Rep. 532: 'H δέ γε λύσις— ἡ πραγματεία τῶν τεχνῶν — ταύτην ἔχει τὴν δύναμιν. The irregularity is softened in the present instance by the fact that the earlier part of the sentence forms a sort of collective no-

minative to προσίσταται. With this list of 'worldly goods,' compare Rep. 491: πάντα τὰ λεγόμενα ἀγαθά, κάλλος καὶ πλοῦτος καὶ ἰσχὺς σώματος καὶ ξυγγένεια ἐρρωμένη ἐν πόλει καὶ πάντα τὰ τούτων οἰκεῖα.

6. έταιρειῶν] 'Clubs' or 'leagues.' See Rep. 365: ἐπὶ γὰρ τὸ λανθάνειν ξυνωμοσίας τε καὶ ἐταιρείας συνάξομεν—. Thucyd. VIII. 54: Καὶ ὁ μὲν Πείσανδρος τάς τε ξυνωμοσίας, αἴπερ ἐτύγχανον πρότερον ἐν τῆ πόλει οὖσαι ἐπὶ δίκαις καὶ ἀρχαῖς, ἀπάσας ἐπελθών, κ. τ. λ.: and Arnold's note.

8. τι γέγονεν] So the Bodleian and several other MSS. But Clement in quoting the passage reads res with the majority of This, however, manuscripts. may easily have arisen out of Stallbaum says, what follows. 'Si quis alius, certe philosophus scit, quid recte, quid secus in republica fiat.' But if he is ignorant of what is passing, how can he judge of it? See above, νόμους δε καὶ ψηφίσματα κ. τ. λ. The fate of Archimedes would be an illustration of what It is true that we is meant. cannot imagine Socrates to have been ignorant (e. g.) of the mutilation of the Hermae.

ignorance of these things, and of his neighbour's pedigree, is not ironical but real. His body is at home in the city, but his mind is traversing the earth and heaven, compassing the whole of . everything.

γυναικών, μάλλον αὐτὸν λέληθεν ἡ οἱ τῆς θαλάττης p. 173. λεγόμενοι χόες. καὶ ταῦτα πάντ οὐδ ὅτι οὐκ οἰδεν, θ οἰδεν οὐδὲ γὰρ αὐτῶν ἀπέχεται τοῦ εὐδοκιμεῖν χάριν, ἀλλὰ τῷ ὅντι τὸ σῶμα μόνον ἐν τῆ πόλει κεῖται αὐ-5 τοῦ καὶ ἐπιδημεῖ, ἡ δὲ διάνοια, ταῦτα πάντα ἡγησαμένη σμικρὰ καὶ οὐδέν, ἀτιμάσασα πανταχῆ φέρεται κατὰ Πίνδαρον, τά τε γᾶς ὑπένερθε καὶ τὰ ἐπίπεδα γεωμετροῦσα, οὐρανοῦ τε ὅπερ ἀστρονομοῦσα, καὶ πᾶσαν πάντη φύσιν ἐρευνωμένη τῶν ὅντων ἐκάστου p. 174. το ὅλου, εἰς τῶν ἐγγὺς οὐδὲν αὑτὴν συγκαθιεῖσα.

1. οἱ τῆς θαλάττης λεγόμενοι χόες] Aristid. Or. III. Τ. 1. p. 30. ed. Dind.: τὸ λέγειν περὶ τούτων καὶ ἐγχειρεῖν ὥσπερ ἄν εἴ τις ἐξαριθμεῖσθαι βούλοιτο τοὺς χόας τῆς θαλάττης. (Stallb.)

3. οὐδὲ γὰρ αὐτῶν ἀπέχεται τοῦ εὐδοκιμεῖν χάριν] Cf. Ar. Eth. N. IV. 3, §§ 27, 28. (of the high-minded man)—πρὸς τὰ ἔντιμα μὴ ἰέναι εἴρωνα πρὸς τοὺς πολλούς.

6. ἀτιμάσασα] Cf. Rep. 496: ἡ ἐν σμικρῷ πόλει ὅταν μεγάλη ψυχὴ φυῆ καὶ ἀτιμάσασα τὰ τῆς πόλεως ὑπερίδη βραχὺ δέ πού τι καὶ ἀπ' ἄλλης τέχνης δικαίως ἀτιμάσαν εὐφυὲς ἐπ' αὐτὴν ἃν ἔλθοι.

7. κατὰ Πίνδαρον] The fragment is thus quoted by Clem. Alex. Str. Y. 707: πέταται κατὰ Πίνδαρον τᾶς τε γᾶς ὑπένερθεν οὐρανοῦ τε ὑπερ ἀστρονομῶν, καὶ πᾶσαν πάντη φύσιν ἐρευνάμενος. (v. l. ἐρευνώμενος.) He seems to have had the poet's words, as well as this passage, in his mind. Plato therefore seems to have changed πέταται into the more prosaic φέρεται, (πέτεται occurs as a marginal reading,) and to have introduced the words καὶ τὰ ἐπίπεδα γεωμετροῦσα, (perhaps also

ἀστρονομοῦσα,) in compliment to Theodorus, adding τῶν ὄντων ἐκάστου κ.τ.λ. Plato almost always thus weaves quotation with his own language, and accommodates the poet's measures to the rhythm of prose; e. g. Rep. 365: πότερον δίκα τείχος ΰψιον ή σκολίοις άπάταις άναβάς και έμαυτὸν οὖτω περιφράξας διαβιῶ; ib. 364.: της δ' άρετης ίδρωτα θεοί προπάροιθεν ξθηκαν καί τινα όδὸν μακράν τε καὶ ἀνάντη. Protag. 340: όταν δέ τις αὐτῆς εἰς ἀκρον ϊκηται, δηϊδίην δ΄ ήπειτα πέλειν, χαλεπήν περ έοθσαν, έκτησθαι.

τά τε γâs] Bodl. τᾶτε. Is it possible that Plato wrote τᾶς τε, as in the quotation of Clement? This seems probable, when it is considered that τὰ ἐπίπεδα κ.τ.λ. is an afterthought, to which the transition as the words stand in the text is somewhat abrupt; and also that the term γεωμετροῦσα is more naturally applicable to the surface of the Earth.

9. τῶν ὅντων ἐκάστου ὅλου] Ὁ γὰρ συνοπτικὸς διαλεκτικός, ὁ δὲ μή, οῦ. (Rep. 537.) See the humorous illustration of this in

p. 174. ΘΕΟ. Πώς τοῦτο λέγεις, & Σώκρατες;

ΣΩ. "Ωσπερ καὶ Θαλην ἀστρονομοῦντα, ὁ Θεόδωρε, καὶ ἄνω βλέποντα, πεσόντα εἰς φρέαρ, Θρậττά
τις ἐμμελης καὶ χαρίεσσα θεραπαινὶς ἀποσκῶψαι λέγεται, ὡς τὰ μὲν ἐν οὐρανῷ προθυμοῖτο εἰδέναι, τὰ 5
δ ἔμπροσθεν αὐτοῦ καὶ παρὰ πόδας λανθάνοι αὐτόν.
ταὐτὸν δὲ ἀρκεῖ σκῶμμα ἐπὶ πάντας ὅσοι ἐν φιλοb σοφία διάγουσι. τῷ γὰρ ὅντι τὸν τοιοῦτον ὁ μὲν
πλησίον καὶ ὁ γείτων λέληθεν, οὐ μόνον ὅ τι πράττει,
ἀλλ' ὀλίγου καὶ εἰ ἄνθρωπός ἐστιν ἢ τι ἄλλο θρέμμα: το
τί δὲ ποτ' ἐστὶν ἄνθρωπος καὶ τί τῆ τοιαύτη φύσει
προσήκει διάφορον τῶν ἄλλων ποιεῖν ἡ πάσχειν,
ζητεῖ τε καὶ πράγματ' ἔχει διερευνώμενος. μανθάνεις
γάρ που, ὁ Θεόδωρε. ἡ οῦ;

ΘΕΟ. Έγωγε καὶ άληθη λέγεις.

ΣΩ. Τοιγάρτοι, & φίλε, ιδία τε συγγιγνόμενος ό

the Republic, 474: ὅτι ὁν ἀν φῶμεν φιλεῖν τι, δεῖ φανῆναι αὐτὸν, ἐὰν ὀρθῶς λεγῆται, οὐ τὸ μὲν φιλοῦντα ἐκείνου, τὸ δὲ μή, ἀλλὰ πῶν στέργοντα, κ. τ. λ. And ib. 486: ἐναντιώτατον σμικρολογία ψυχῆ μελλούση τοῦ ὅλου καὶ παντὸς ἀεὶ ἐπορέξεσθαι θείου τε καὶ ἀνθρωπίνου.—ἡ οὖν ὑπάρχει διανοία μεγαλοπρέπεια καὶ θεωρία παντὸς μὲν χρόνου, πάσης δὲ οὖσίας, οἶόν τε οἶει τούτῳ μέγα τι δοκεῖν εἶναι τὸν ἀνθρώπινον βίον; ὅλου, 'In its universal aspect.'

(10.) εἰς τῶν ἐγγὺς] 'Not lowering herself to contemplate any of the things surrounding her.'

Θρᾶττά τις] Θρᾶτταν a patria ancillam hanc dicit. ἐμμελης autem h. l. ad leporem et venustatem in jocando trahendam docuit Ruhnken. ad Longin. p. 261. Fabellam hinc forte

duxit Laërt. I. 34. (Heind.)

Do not the epithets rather refer to the slave's neatness in her own department? v. τορῶς καὶ ὀξέως p. 175. 'A trim and dainty Thracian handmaid.'

7. ταὐτὸν δὲ ἀρκεῖ σκῶμμα] 'The same piece of raillery does not fail to apply,'—' will serve—.' For the metaphorical use of ἀρκεῖν ἐπὶ, cf. Soph. Ant. 611: τό τ' ἔπειτα καὶ τὸ μέλλον καὶ τὸ πρὶν ἐπαρκέσει νόμος ὅδε.

For the application of the σκῶμμα in the mouth of an enemy, see the speech of Callicles in the Gorgias, 484 sqq., which presents many points of similarity to the present passage.

11. τη τοιαύτη φ.] Sc. ανθρωπίνη.

He is laughed at by ordinary people, as Thales was by the Thracian maid-ser-For vant. knowing nothing of his neighbour, while he searches into the nature of man, he appears helpless in public and private life, having no topics for scandal, and despising the common subjects of praise and

boasting: thinking of a king merely as the shepherd of a troublesome flock. who for want of leisure must be a clown: looking upon broad acres as a narrow strip of earth: and on high pedigree as but a single reach in an endless river.

τοιούτος έκάστφ καὶ δημοσία, ὅπερ ἀρχόμενος ἔλεγον, p. 174. ὅταν ἐν δικαστηρίφ ἤ που ἄλλοθι ἀναγκασθη περὶ ^ο τῶν παρὰ πόδας καὶ τῶν ἐν ὀφθαλμοῖς διαλέγεσθαι, γέλωτα παρέχει οὐ μόνον Θράτταις ἀλλὰ καὶ τῷ 5 ἄλλφ ὅχλφ, εἰς φρέατά τε καὶ πᾶσαν ἀπορίαν ἐμπί-πτων ὑπὸ ἀπειρίας, καὶ ἡ ἀσχημοσύνη δεινή, δόξαν ἀβελτερίας παρεχομένη. ἔν τε γὰρ ταῖς λοιδορίαις ἴδιον ἔχει οὐδὲν οὐδένα λοιδορεῖν, ἄτ' οὐκ εἰδὼς κακὸν οὐδὲν οὐδὲν οὐδένα λοιδορεῖν, ἄτ' οὐκ εἰδὼς κακὸν οὐδὲν οὐδενὸς ἐκ τοῦ μὴ μεμελετηκέναι ἀπορῶν οὖν το γελοῖος φαίνεται ἔν τε τοῖς ἐπαίνοις καὶ ταῖς τῶν d ἄλλων μεγαλαυχίαις, οὐ προσποιήτως, ἀλλὰ τῷ ὅντι γελῶν ἔνδηλος γιγνόμενος ληρώδης δοκεῖ εἶναι. τύ-ραννόν τε γὰρ ἡ βασιλέα ἐγκωμιαζόμενον ἕνα τῶν νομέων, οἷον συβώτην, ἡ ποιμένα, ἡ τινα βουκόλον

1. ὅπερ ἀρχόμενος ἔλεγον] These words refer only to δημοσία.

5. εἰς φρέατα] 'Into pitfalls and all manner of perplexity.' Supr. 165. τὸ λεγόμενον ἐν φρέατι συνεχόμενος.

6. ἡ ἀσχημοσύνη] 'And the awkwardness of the position is terrible, and makes him seem no better than a fool.'

8. "Now] 'He cannot use personality in invective.'

12. τύραννον—ἐγκωμιαζόμενον] Governed by ἀκούων, implied in ἀκούειν below.

13. ἔνα τῶν νομέων] Comp. the Politicus, p. 266, where this is regarded as the most universal conception of the kingly office. Regarding νομευτική as a whole, the philosopher thinks of βασιλική only as a part of it. ὅτι τῆ τοιᾶδε μεθόδφ τῶν λόγων οὕτε σεμνοτέρου μᾶλλον ἐμέλησεν ἡ μή, τόν τε σμικρότερον οὐδὲν ἡτίμακε πρὸ τοῦ μείζονος, ἀεὶ δὲ καθ αὐτὴν περαίνει τὰληθέστατον. Soph. 227.

τη των λόγων μεθόδφ σπογγιστικής η φαρμακοποσίας οὐδεν ηττον οὐδε τι μάλλον τυγχάνει μέλον, εί το μέν σμικρά τὸ δὲ μεγάλα ώφελει ήμᾶς καθαίρον, του γάρ κτήσασθαι ένεκα νούν πασών τεχνών το ξυγγενές καὶ τὸ μὴ ξυγγενές κατανοείν πειρωμένη τιμά πρός τοῦτο έξ ίσου πάσας, καὶ θάτερα τῶν ἐτέρων κατὰ την δμοιότητα ούδεν ηγείται γελοιότερα, σεμνότερον δέ τι τὸν διὰ στρατηγικής ή φθειριστικής δηλοῦντα θηρευτικήν οὐδὲν νενόμικεν άλλ' ώς τὸ πολύ χαυνότερον.— The latter passage has also a slight tinge of the irony of the text. The figure probably originated in some saying Compare Xen. of Socrates. Mem. I. 2. § 32 : ὅτι θαυμαστὸν οί δοκοίη είναι, εί τις γενόμενος βοών αγέλης νομεύς και τας βους έλάττους τε καλ χείρους ποιών μή δμολογοίη κακός βουκάλος είναι. Ib. § 38: 'Ο δε Κριτίας 'Αλλά τωνδέ τοι σε ἀπέχεσθαι δεήσει, τών σκυτέων και τών τεκτόνων και

p. 174. ηγείται ακούειν εύδαιμονιζόμενον πολύ βδάλλοντα· δυσκολώτερον δε εκείνων ζώον καὶ επιβουλότερον ποιμαίνειν τε καὶ βδάλλειν νομίζει αὐτούς ἄγροικον δε και απαίδευτον ύπο ασχολίας ούδεν ηττον των ο νομέων τὸν τοιοῦτον ἀναγκαῖον γίγνεσθαι, σηκὸν ἐν 5 όρει τὸ τεῖχος περιβεβλημένον. γης δὲ ὅταν μυρία πλέθρα η έτι πλείω ἀκούση ως τις ἄρα κεκτημένος θαυμαστὰ πλήθει κέκτηται, πάνσμικρα δοκεῖ άκούειν είς απασαν είωθως την γην βλέπειν. τα δε δη γένη ύμνούντων, ώς γενναίός τις έπτα πάππους πλουσίους 10 έχων αποφήναι, παντάπασιν αμβλύ και έπι σμικρον p. 175. δρώντων ήγειται τον έπαινον, ύπο άπαιδευσίας ού δυναμένων είς τὸ πᾶν ἀεὶ βλέπειν ούδε λογίζεσθαι ότι πάππων καὶ προγόνων μυριάδες εκάστω γεγόνασιν άναρίθμητοι, έν αίς πλούσιοι καὶ πτωχοὶ καὶ 15 βασιλείς καὶ δούλοι βάρβαροί τε καὶ Ελληνες πολ-

τῶν χαλκέων.—Ναὶ μὰ Δί', ἔφη ὁ Χαρικλῆς, καὶ τῶν βουκόλων γε' εἰ δὲ μή, φυλάττου, ὅπως μὴ καὶ σὺ ἐλάττους τὰς βοῦς ποιήσης.

- 1. πολύ βδάλλοντα] Lit., As being rich in milk, i. e. sucking out no small advantage. Compare the speeches of Thrasymachus in Rep. B. I.
 - 2. ἐκείνων] masculine.
- 3. ποιμαίνειν τε καὶ βδάλλειν]
 'Only he thinks the creature whom they tend, and out of whom they squeeze their wealth,

to be of a less tractable and more insidious nature.'

άγροικον δέ] 'rough and uncivilized from stress of work'—

10. ὑμνούντων] 'And when they cant of pedigree'—

11. παντάπασιν ἀμβλὺ — ὁρώντων] 'Betraying a dull and contracted vision'—

14. ὅτι πάππων καὶ προγόνων]
Compare the comic fragment
ascribed to Epicharmus or Menander. (Krüsemann's Epicharmus, 119.)

'Απολεί με τὸ γένος' μὴ λέγ', εἰ φιλείς ἐμέ,
Μῆτερ, ἐφ' ἐκάστφ τὸ γένος' οἶς ἄν τῆ φύσει
'Αγαθὸν ὑπάρχη μηθὲν οἰκείον προσόν,
'Εκείσε καταφεύγουσιν εἰς τὰ μνήματα,
Καὶ τὸ γένος, ἀριθμοῦσίν τε τοὺς πάππους ὅσοι.
Οὐδ' ἕνα δ' ἔχοις ἰδείν ἄν, οὐδ' εἰπείν, ὅτφ
Οὐκ εἰσὶ πάπποι' πῶς γὰρ ἐγένοντ' ἄν ποτε; κ. τ. λ.

μυριάδες ἀναρίθμητοι] This expression recurs frequently in later Greek authors.

16. βάρβαροί τε καὶ Έλληνες] These words belong to all the preceding nouns.

λάκις μυρίοι γεγόνασιν ότφοῦν, ἀλλ' ἐπὶ πέντε καὶ p. 175. εἴκοσι καταλόγφ προγόνων σεμνυνομένων καὶ ἀναφερόντων εἰς Ἡρακλέα τὸν Ἁμφιτρύωνος ἄτοπα αὐτῷ καταφαίνεται τῆς σμικρολογίας, ὅτι δὲ ὁ ἀπ' Ἀμφισοία τρύωνος εἰς τὸ ἄνω πεντεκαιεικοστὸς τοιοῦτος ἦν, οἶα b συνέβαινεν αὐτῷ τύχη, καὶ ὁ πεντηκοστὸς ἀπ' αὐτοῦ, γελῷ οὐ δυναμένων λογίζεσθαί τε καὶ χαυνότητα ἀνοήτου ψυχῆς ἀπαλλάττειν. ἐν ἄπασι δὴ τούτοις ὁ τοιοῦτος ὑπὸ τῶν πολλῶν καταγελάται, τὰ μὲν ὑπεριοιῦτος ὑπὸ τῶν πολλῶν καταγελάται, τὰ μὲν ὑπεριο ἡφάνως ἔχων, ὡς δοκεῖ, τὰ δ' ἐν ποσὶν ἀγνοῶν τε καὶ ἐν ἐκάστοις ἀπορῶν.

ΘΕΟ. Παντάπασι τὰ γιγνόμενα λέγεις, ὧ Σώ-κρατες.

1. ἐπὶ πέντε καὶ εἴκοσι] The order is ἐπὶ καταλόγφ πέντε καὶ εἴκοσι προγόνων.

- 2. ἀναφερόντων] Sc. τὸ γένος, The genitives depend upon σμικρολογίας, or rather, more vaguely, upon the sense of the words ἀτ. α. κατ. τ. σμικρ., as δυναμένων upon γέλα below, -κατα in καταφαίνεται being probably used in its condemnatory sense.
- 3. άτοπα—της σμικρολογίας The genitive is not quite analogous to αμήχανον εὐδαιμονίας, Ap. 41., which is rather quantitative: nor is it exactly equivalent to aronos ή σμικρολογία, (like ἄσημα—βοής, ---φώτων ἀθλίων ἱκτήρια, in Sophocles), though as in these last cases the adjective is isolated for the sake of emphasis, but the genitive has the additional meaning, 'in respect of,' as after interjections and epithets. Cf. Protagor. 317: πολλή μωρία καὶ τοῦ ἐπιχειρήματος. Rep. 328. χαλεπου του βίου (for its way of

life?) Rep. 532: πάμπολυ ἔργον λέγεις. τοῦ προοιμίου, ἢν δ' ἐγώ; Phæd. 99: πολλὴ ἀν καὶ μακρὰ ἡαθυμία ἀν εἶη τοῦ λόγου.

The whole sense lies somewhere between σεμνυνόμενοι καὶ ἀναφέροντες—ἄτοποι φαίνονται τῆς σμικρ. and σεμνυνομένων καὶ ἀναφερόντων—ἄτοπος φαίνεται ἡ σμικρολογία.

- 5. οἰα συνέβ.] The Bodl. reads οἰα συνέβαινεν αὐτῷ τύχη. Perhaps rightly. The meaning in both cases is the same. 'He was,—what Fortune made him.'
- 6. ἀπ' αὐτοῦ] Sc. τοῦ πεντεκαιεικοστοῦ. Compare Rep. 515, 6:
 Εἰ δ', ἢν δ' ἐγώ, ἐντεῦθεν ἔλκοι τις
 αὐτὸν βία διὰ τραχείας τῆς ἀναβάσεως καὶ ἀνάντους, καὶ μὴ ἀνείη
 πρὶν ἐξελκύσειε πρὸς τὸ τοῦ ἡλίου
 φῶς, ἄρα οὐχὶ ὀδυνᾶσθαι τε ἄν καὶ
 ἀγανακτεῖν ἐλκόμενον, καὶ ἐπειδὴ
 πρὸς τὸ φῶς ἔλθοι, αὐγῆς ἄν ἔχοντα
 τὰ ὅμματα μεστὰ ὁρᾶν οὐδ' ᾶν ἐν
 δύνασθαι τῶν νῦν λεγομένων ἀληθῶν.

ρ. 175. ΣΩ. Όταν δέ γέ τινα αὐτός, ὧ φίλε, ἐλκύση ἄνω, ο καὶ ἐθελήση τις αὐτῷ ἐκβῆναι ἐκ τοῦ Τί ἐγὼ σὲ ἀδικῶ ἢ σὺ ἐμέ; εἰς σκέψιν αὐτῆς δικαιοσύνης τε καὶ ἀδικίας, τί τε ἐκάτερον αὐτοῦν καὶ τί τῶν πάντων ἢ ἀλλήλων διαφέρετον; ἢ ἐκ τοῦ Εἰ βασιλεὺς εὐδαίμων 5 κεκτημένος τ' αὖ πολὺ χρυσίον, βασιλείας πέρι καὶ ἀνθρωπίνης ὅλως εὐδαιμονίας καὶ ἀθλιότητος ἐπὶ σκέψιν, ποίω τέ τινε ἐστὸν καὶ τίνα τρόπον ἀνθρώπου φύσει προσήκει τὸ μὲν κτήσασθαι αὐτοῦν, τὸ δὲ ἀποφυγεῖν,—περὶ τούτων ἀπάντων ὅταν αὐ δέῃ λόγον 10 d διδόναι τὸν σμικρὸν ἐκεῖνον τὴν ψυχὴν καὶ δριμὺν

But when he takes the other up into his own region, from questions of privatewrong, to inquire what justice is, from diatribes on the theme 'Is a king happy!' to contemplate the idea of the royal office' and of human happiness,

1. τινα—τις] The indefinites are used with an indirect reference to the philosopher and to τὸν σμικρὸν ἐκεῖνον καὶ δριμὸν καὶ δικανικόν below.

5. El βασιλεὺς εὐδαίμων] See the passage of the Gorgias (p. 471.), in which Polus contends that Archelaus is happy. (Diog. mentions a diatribe of Antisthenes, called ᾿Αρχέλαος, ἡ περὶ βασιλείας, in which Gorgias was assailed.)

Buttmann thus defends ei, which three MSS. omit:-"Quamvis certum exploratumque haberent vulgares illi oratores, regem propter divitias suas unice beatum putandum esse, tamen rem ita in encomiis tractabant, ut, quasi dubia ea videri posset, multis eam exemplis argumentisque probarent. Quidni igitur v. c. encomii alicujus in Cræsum argumentum his verbis indicari potuerit; εἰ Κροῖσος εὐδαίμων;" It may be questioned, however, whether η βασ. might not give a better meaning.

In the words which follow, $\tau \epsilon$ seems to impede the

sense, and at is superfluous. If Plato is really quoting from a rhetorician, this is possibly not a fatal objection, though the conjectures πάνυ πολύ, πάμπολυ, (Heusd. Hirschig. Badh.) would seem probable. Possibly, however, the words βασιλεύς—χρυσίον are adapted from some (Cf. Theogn. εὐδαίμων poet. είην, και θεοίς φίλος άθανάτοισι, Κύρν, ἀρετης δ' άλλης οὐδεμιᾶς ἔραμαι.) In which case γᾶν πο− λύχρυσον is perhaps the true reading. For κεκτημένος in such an adaptation, cf. (besides Protag. 340., quoted above), the quotation of Tyrtæus in the Laws, p. 629: οῦτ' αν μνησαίμην σῦτ' ἐν λόγφ ἄνδρα τιθείμην, οῦτ' εἰ πλουσιώτατος άνθρώπων είη, φησίν, οῦτ' εἰ πολλὰ ἀγαθὰ κεκτημένος, είπων σχεδον δπαντα, κ. τ. λ.

There is a close parallel between the present passage and page 174. τοιγάρτοι κ. τ. λ.

Cf. τί ἐγὼ σὲ ἀδικῶ, with ἐν δικαστηρίω—ἀναγκασθῆ λέγειν: ἡ σὰ ἐμὲ, with ἐν ταῖς λοιδορίαις: εἰ (or ἡ) βασιλεύς—with τύραννόν τε γάρ—.

7. ἐπὶ σκέψιν] MSS. ἐπίσκεψ.

καὶ δικανικόν, πάλιν αὖ τὰ ἀντίστροφα ἀποδίδωσιν. p. 175.

ἰλιγγιῶν τε ἀφ' ὑψηλοῦ κρεμασθεὶς καὶ βλέπων μετέωρος ἄνωθεν ὑπὸ ἀηθείας, ἀδημονῶν τε καὶ ἀπορῶν
καὶ βαρβαρίζων, γέλωτα Θράτταις μὲν οὐ παρέχει οὐδ

δ ἄλλφ ἀπαιδεύτφ οὐδενί, οὐ γὰρ αἰσθάνονται, τοῖς δ
ἐναντίως ἡ ὡς ἀνδραπόδοις τραφεῖσιν ἄπασιν. Οὕτος
δὴ ἑκατέρου τρόπος, ὡ Θεόδωρε, ὁ μὲν τῷ ὅντι ἐν
ἐλευθερία τε καὶ σχολῆ τεθραμμένου, ὂν δὴ φιλόσο- θ
φον καλεῖς, ῷ ἀνεμέσητον εὐήθει δοκεῖν καὶ οὐδενὶ
το εἶναι, ὅταν εἰς δουλικὰ ἐμπέση διακονήματα, οἷον
στρωματόδεσμον μὴ ἐπισταμένου συσκευάσασθαι
μηδὲ ὅψον ἡδῦναι ἡ θῶπας λόγους ὁ δ αὖ τὰ μὲν
τοιαῦτα πάντα δυναμένου τορῶς τε καὶ ὀξέως διακονεῖν, ἀναβάλλεσθαι δὲ οὐκ ἐπισταμένου ἐπιδέξια

Then that dwarfed shrewd legal mind is puzzled in its turn, and becomes a laughingstock not to the uneducated, but to the wise and free. The philosopher may be well con-

2. iliquid te] 'He gives the philosopher his revenge; (for) dizzied by the height where he finds himself hanging by a thread, and from which he looks downwards into space, (a strange experience to him), and being dismayed and lost, and broken in his utterance, he is laughed at, not by Thracian handmaids, nor by any other of the uneducated, for they do not perceive his plight; but by all whose nurture has been the reverse of servile.'

The sentence probably divides after ἀηθείας, and ἀδημονῶν τε—answers to ἰλιγγιῶν τε. (ἰλιγγιῶν τε. γὰρ add. Ven. Ξ. This is quite unnecessary.)

9. of avenéantov] 'Who may, without our surprise or censure, appear simple and a mere cipher, when some menial service is required of him, if he has no skill, for instance, in

tying up bed-clothes with the proper knot, nor in flavouring a sauce, or a fawning speech:—the other character is that of the man who is able to do all such service with smartness and dispatch, but has not the skill to throw his cloak over his right shoulder with a gentlemanly grace; no, nor to celebrate aright with the music of discourse, in his turn, that life which is lived in truth by the immortals and by heaven-favoured men.'

11. ἐπισταμένου] So Bodl. Vat. Ven. Π. ἐπιστάμενος cett.

13. τορῶς] 'Smartly.' ἄτε δριμὺς ὧν.

14. ἀναβάλλεσθαι—ἐπιδέξια] Probably, 'to wear his garment over his right shoulder in a gentlemanly fashion.' Aristoph. Av. 1566: οὖτος, τί δρᾶς; ἐπ' ἀριστέρ' οὖτως ἀμπέχει; οὐ μεταβαλεῖς θοἰμάτιον δδ' ἐπὶ δεξιάν; Cf. Hor.

p.176. ελευθέρως οὐδέ γ' άρμονίαν λόγων λαβόντος όρθως ὑμνῆσαι θεων τε καὶ ἀνδρων εὐδαιμόνων βίον ἀληθῆ.

ΘΕΟ. Εἰ πάντας, ὦ Σώκρατες, πείθοις ἃ λέγεις ὧσπερ ἐμέ, πλείων ἂν εἰρήνη καὶ κακὰ ἐλάττω κατ' ἀνθρώπους εἶη.

ΣΩ. 'Αλλ' οὖτ' ἀπολέσθαι τὰ κακὰ δυνατόν, ὧ Θεόδωρε· ὑπεναντίον γάρ τι τῷ ἀγαθῷ ἀεὶ εἶναι ἀνάγκη· οὖτ' ἐν θεοῖς αὐτὰ ἱδρύσθαι, τὴν δὲ θνητὴν

tenttoseem unskilled in servile arts, in comparison with those who are dumb in the highest music of the soul.

Ep. I. § 96. si toga dissidet impar, Rides. Quid, mea cum pugnat sententia secum? A possible rendering at first sight is, 'to strike up the song in his turn.' Vid. οὐδέ γ' άρμονίαν λόγων λαβόντα, and cf. Rep. 420: κατακλίναντες έπὶ δεξιά πρός τό πῦρ διαπίνοντας. Symp. 177: είπειν επαινον Ερωτος επί δεξιά. But one person could hardly be said to sing ent defid, and the antithesis requires the other rendering. The slave can tuck bed-clothes, the freeman wears his garment with a grace. The slaves' contribution to the banquet is literally of vor ήδῦναι, figuratively θῶπας λόγους ήδ. (Cf. Gorg. 465: τὴν ρητορικήν— ἀντίστροφον όψοποιίας ἐν ψυχή ώς ἐκείνο ἐν σώματι) The 'freeman's' is literally the lyre and song; in a higher sense, discourse of philosophy and This is his proper έρανος. Cf. Symp. 177., where the minstrel is dismissed, and Eryximachus proposes that they should discourse of the praises of love. δοκεί γάρ μοι χρήναι έκαστον ήμων λόγον είπειν έπαινον Έρωτος έπὶ δεξιά ώς αν δύνηται κάλλιστον. v. Prot. 347. There is a further 'harmony'

between the discourse and life of the philosopher. Lach. 188: καὶ κομιδῆ μοι δοκεῖ μουσικὸς ὁ τοιοῦτος εἶναι, ἀρμονίαν καλλίστην ἡρμοσμένος οὐ λύραν οὐδὲ παιδιᾶς ὅργανα, ἀλλὰ τῷ ὅντι ζῆν ἡρμοσμένος αὐτὸς αὑτοῦ τὸν βίον ξύμφωνον τοῖς λόγοις πρὸς τὰ ἔργα, ἀτεχνῶς ὁωριστὶ ἀλλ' οὐκ ἰαστί, οἴομαι δὲ οὐδὲ φρυγιστὶ οὐδὲ λυδιστί, ἀλλ' ἤπερ μόνη Ἑλληνική ἐστιν άρμονία.

There is an allusion to the well-known custom of taking the lyre in turn. θῶπας λόγους is perhaps rightly supposed by Ruhnk. ad Tim. p. 146. to be a poetical expression, quoted probably from Euripides or Epicharmus.

2. θεῶν τε καὶ ἀνδρῶν εὐδαιμόνων βίον ἀληθη] There is a rhythmical cadence in the words, cf. Phædr. 261: Πάριτε δή, θρέμματα γενναῖα, καλλίπαιδά τε Φαῖδρον πείθετε. Rep. 617: Λαχέσεως θυγατρὸς κόρης Λαχέσεως λόγος κ.τ.λ. Symp. 197. the end of Agathon's speech.

7. ὑπεναντίον γάρ] Compare the saying of Heraclitus, παλίντονος άρμονία κόσμου ώσπερ τόξου καὶ λύρας. The prep. conveys the idea of 'bearing up against.'

φύσιν καὶ τόνδε τὸν τόπον περιπολεῖ ἐξ ἀνάγκης. p.176. διὸ καὶ πειρασθαι χρὴ ἐνθένδε ἐκεῖσε φεύγειν ὅ τι τάχιστα. φυγὴ δὲ ὁμοίωσις θεῷ κατὰ τὸ δυνατόν b ὁμοίωσις δὲ δίκαιον καὶ ὅσιον μετὰ φρονήσεως γενέ-

Men will not hear

1. τόνδε τὸν τόπον] viz. τὸν σωματοειδη τε καὶ ὁρατὸν τόπον. Rep. 532. The imagery of place in which Plato's philosophy is enfolded appears most prominently in the Phædo, the Phædrus, and Rep. B. VI. and VII.

The notion that evil must exist in everything but the Divine Nature reappears in a curious mythical form in the Politicus, p. 270. and is implied Tim. 87: $\tau a \delta \epsilon \pi \epsilon \rho \ell \psi \nu \chi \dot{\eta} \nu$ (sc. νοσήματα) διά σώματος έξιν κ. τ. λ. Τb. 69: ξυγκερασάμενοί τ' αὐτὰ άναγκαίως τὸ θνητὸν γένος ξυνέθεow. In the Phædo evil is almost identified with the bodily principle. Our ignorance on the subject is, however, confessed in the Lysis, p. 220, 1: πότερον, ην δ' έγώ, έὰν τὸ κακὸν ἀπόληται, οὐδὲ πεινῆν ἔτι ἔσται οὐδὲ διψην οὐδε άλλο οὐδεν των τοιούτων; -- η γελοιον το ερώτημα, ο τί ποτ' έσται τότε ή μή έσται; τίς γὰρ οίδεν:

3. φυγή δε δμοίωσις θεφ] Phædr. 252, 3: ἰχνεύοντες δε παρ' έαυτων ἀνευρίσκειν τὴν τοῦ σφετέρου θεοῦ φύσιν, εὐποροῦσι διὰ τὸ συντόνως ἢναγκάσθαι πρὸς τὸν θεὸν βλέπειν, καὶ ἐφαπτόμενοι αὐτοῦ τῆ μνήμη, ἐνθουσιωντες, ἐξ ἐκείνου λαμβάνουσι τὰ ἔθη καὶ τὰ ἐπιτηδεύματα, καθ' ὅσον δυνατὸν θεοῦ ἀνθρώπφ μετασχεῖν.

Rep. 613: οὐ γὰρ δη ὑπό γε θεῶν ποτὲ ἀμελεῖται, δε αν προθυμεῖσθαι ἐθέλη δίκαιος γίγνεσθαι καὶ ἐπιτηδεύων ἀρετὴν εἰς ὅσον δυνατὸν

ανθρώπω όμοιοῦσθαι θεφ. Ibid. 500: Οὐδὲ γάρ που, & Αδείμαντε, σχολή τῷ γε ὡς ἀληθῶς πρὸς τοίς οδσι την διάνοιαν έχοντι κάτω βλέπειν είς ανθρώπων πραγματείας καί μαχόμενον αὐτοῖς φθόνου τε καὶ δυσμενείας έμπίπλασθαι, άλλ' εἰς τεταγμένα **ἄττα καὶ κατὰ** ταὐτὰ ἀεὶ έχοντα δρώντας καὶ θεωμένους ο<mark></mark>στ' άδικούντα ούτ' άδικούμενα ύπ' άλλήλων, κόσμφ δε πάντα και κατά λόγον έχοντα, ταῦτα μιμεῖσθαί τε καὶ ὅ τι μάλιστα ἀφομοιοῦσθαι. Phæd. 107: νῦν δὲ ἐπειδή ἀθάνατος φαίνεται οὖσα, οὐδεμία αν εξη αὐτῆ ἄλλη ἀποφυγή κακῶν οὐδὲ σωτηρία πλην του ώς βελτίστην καὶ φρονιμωτάτην γενέσθαι. Tim. 90: τῷ δὲ περὶ φιλομάθειαν καὶ περὶ τὰς ἀληθεῖς φρονήσεις έσπουδακότι καὶ ταῦτα μάλιστα τῶν αύτοῦ γεγυμνασμένφ φρονείν μέν άθάνατα καὶ θεῖα, ἄνπερ ἀληθείας έφάπτηται, πασα ανάγκη που, καθ δσον δ΄ αὖ μετασχείν ἀνθρωπίνη φύσις άθανασίας ένδέχεται, τούτου μηδέν μέρος ἀπολείπειν— διὰ τὸ καταμανθάνειν τὰς τοῦ παντὸς άρμονίας τε καὶ περιφοράς, τῷ κατανοουμένφ τὸ κατανοοῦν έξομοιῶσαι κατά την άρχαίαν φύσιν.

4. δμοίωσις δέ] 'And to be made like to Him is to become righteous and holy, not without wisdom.'

perà φρονήσεως] Is virtue possible apart from know-ledge? This question is discussed in the Protagoras and the Meno. The answer given is, that practically it would appear so, but that virtue can be

p. 176. σθαι. άλλὰ γάρ, ὧ ἄριστε, οὐ πάνυ ράδιον πεῖσαι ὡς ἄρα οὐχ ὧν ἔνεκα οἱ πολλοί φασι δεῖν πονηρίαν μὲν φεύγειν, ἀρετὴν δὲ διώκειν, τούτων χάριν τὸ μὲν ἐπιτηδευτέον, τὸ δ΄ οὔ, ἵνα δὴ μὴ κακὸς καὶ ἵνα ἀγαθὸς δοκῆ εἶναι. ταῦτα γάρ ἐστιν ὁ λεγόμενος γραῶν 5 ἔθλος, ὡς ἐμοὶ φαίνεται. τὸ δὲ ἀληθὲς ὧδε λέγωμεν.
e θεὸς οὐδαμῆ οὐδαμῶς ἄδικος, ἀλλ' ὡς οἷόν τε δικαιότατος, καὶ οὐκ ἔστιν αὐτῷ ὁμοιότερον οὐδὲν ἡ ὃς ᾶν

this: for there must be some evil to resist the good, and this cannot be in heaven, but in this lower world. Our wisdom therefore is to escape heaven-

proved to be inseparable from knowledge. And in the Meno the paradox is solved by saying that practical virtue is a Divine gift, θεία μοίρα προσγιγνομένη ανευ νοῦ, but that if there should be a virtuous man who could teach virtue, he would be like Tiresias amongst the shades; ισπερ παρά σκιάς άληθές αν πραγμα είη προς αρετήν. the more dialectical dialogues one side of the contradiction disappears, and it is assumed that philosophy is essential to real virtue. Phæd. 69: & μακάριε Σιμμία, μη γαρ ούχ αθτη ή ή ορθή πρός αρετήν αλλαγή, ήδονας πρός ήδονας και λύπας πρός λύπας καὶ φόβον πρὸς φόβον καταλλάττεσθαι----άλλ' ή έκεῖνο τὸ νόμισμα δρθόν, — φρόνησις, — καὶ ξυλληβδήν άληθής άρετη ή μετά φρονήσεως, —χωριζόμενα δε φρονήσεως καὶ ἀλλαττόμενα ἀντὶ ἀλλήλων, μη σκιαγραφία τις η ή τοιαύτη ἀρετή, κ. τ. λ. In the Republic it is again acknowledged that it is possible to partake of virtue without philosophy, but in an imperfect way; e. g. in the case of the soul which laments its choice of another life. Ρ. 619: είναι δε αὐτὸν τῶν ἐκ τοῦ ουρανου ήκοντων, εν τεταγμένη πολιτεία εν τῷ προτέρῳ βίῳ βεβιω-

κότα, έθει ἄνευ φιλοσοφίας άρετης μετειληφότα. And the education of the φύλακες generally (not of the rulers) is independent of reason, though in harmony with it. Rep. 401, 2. (In the Philebus also the perfect life contains the knowledge of prac-The philosopher tical things. must know his way home.) Thus the contradiction felt at first is reconciled by acknowledging the existence of different parts of our nature, which, though connected, and indispensable to each other's perfection, are not identical. There is a slight emphasis on μετά φρονήσεως in opposition to what follows.

4. Iva—dokŷ elval—dyvooûol yàp [nµlav dòlklas] The whole of this passage is parallel to the speeches of Glaucon and Adimantus in the 2nd book of the Republic, and the same thought is differently worked out in the Gorgias.

5. δ λεγόμενος γραῶν ῦθλος] 'This is what men commonly repeat, an old wives' fable, it appears to me.' The meaning of λεγόμενος here (not='as the saying is') seems determined by λέγωμεν following.

wards, by becoming just and pure with wisdom, so becoming like to God.

This is a man's true 'cleverness' and proof of virtue. And the of vice is one which cannot be escaped by clever shifts. For to act wrongly is the Divine pattern, and to be brought nearer to the likeness of the Evil.

ήμων αδ γένηται ο τι δικαιότατος. περί τούτου καὶ ή p.176. ώς άληθως δεινότης άνδρος καὶ ούδενία τε καὶ άνανδρία. ή μεν γαρ τούτου γνώσις σοφία καὶ άρετη άληθινή, ή δε άγνοια άμαθία καὶ κακία έναργής αί 5 δ ἄλλαι δεινότητές τε δοκοῦσαι καὶ σοφίαι έν μεν πολιτικαις δυναστείαις γιγνόμεναι φορτικαί, έν δέ τέχναις βάναυσοι. τῷ οὖν άδικοῦντι καὶ ἀνόσια λέγοντι ἡ πράττοντι μακρῷ ἄριστ' ἔχει τὸ μὴ συγχω- d ρείν δεινώ ύπο πανουργίας είναι. άγάλλονται γάρ real penalty ιο τῷ ὀνείδει, καὶ οἴονται ἀκούειν ὅτι οὐ λῆροί εἰσι, γῆς άλλως άχθη, άλλ' άνδρες οΐους δει έν πόλει τους σωθησομένους. λεκτέον οὖν τάληθές, ὅτι τοσούτω μαλλόν είσιν οἷοι οὐκ οἴονται, ὅτι οὐχὶ οἴονται άγνοοῦσι γὰρ ζημίαν ἀδικίας, δ δεῖ ἥκιστα ἀγνοεῖν. οὐ πονed from 15 γάρ ἐστιν ἣν δοκοῦσι, πληγαί τε καὶ θάνατοι, ὧν ένίστε πάσχουσιν ούδεν άδικοθντες, άλλα ην άδύνατον έκφυγείν. 0

ΘΕΟ. Τίνα δη λέγεις;

ΣΩ. Παραδειγμάτων, ὦ φίλε, ἐν τῷ ὄντι ἐστώτων,

1. περί τούτου] 'Moreover a man's real ability, or else his nothingness and want of manhood, is concerned with this.' The genitive is accounted for by the vagueness of the relation expressed. avarôpia is suggested by ardpos.

6. φορτικαὶ—βάναυσοι] 'vulgar'—'mechanical,' or 'mean.'

7. τῷ οὖν ἀδικοῦντι, κ. τ. λ.] This very favourite thought is developed in the Gorgias.

9. ὑπὸ πανουργίας] 'Not to admit that villany constitutes him a clever man.

10. où $\lambda \hat{\eta} \rho oi$] 'that they are not mere absurdities, cumbering the ground:'---' not solecisms,' as Carlyle might say.

γης άλλως άχθη ἐτώσιον άχθος άρούρης (Il. XVIII. 104., quoted Apol. p. 28.) Aristoph. Nub. 1203: πρόβατ' άλλως.—Milton, Areopag.: 'Many a man lives a burden to the Earth.'

λῆροι] Charm. 176. ἐμὲ μὲν ληρον ήγεισθαι είναι και άδύνατον λόγφ ότιοῦν ζητεῖν. Phæd. 72: τελευτώντα πάντα λήρον τον Ένδυμίωνα ἀποδείξειε καὶ οὐδαμοῦ ἀν φαίνοιτο.

ΙΙ. τοὺς σωθησομένους] Who deserve to live in it, i. e. for whose interest the laws are to be made. Cf. Soph. Ant. 189: ηδ έστιν ή σώζουσα.

19. παραδειγμάτων] Cf. Rep.

The soul that does so

will not be received at

death into the region

pure from evils.—They

will laugh at this,

and call us simplemen.

But if they would con-

sent to reason with us,

they would

p. 176. τοῦ μὲν θείου εὐδαιμονεστάτου, τοῦ δὲ ἀθέου ἀθλιωτάτου, οὐχ ὁρῶντες ὅτι οὕτως ἔχει, ὑπὸ ἠλιθιότητός
τε καὶ τῆς ἐσχάτης ἀνοίας λανθάνουσι τῷ μὲν ὁμοιp.177. ούμενοι διὰ τὰς ἀδίκους πράξεις, τῷ δὲ ἀνομοιούμενοι.
οὐ δὴ τίνουσι δίκην ζῶντες τὸν εἰκότα βίον ῷ ὁμοι- 5
οῦνται. ἐὰν δ΄ εἴπωμεν ὅτι, ἀν μὴ ἀπαλλαγῶσι τῆς
δεινότητος, καὶ τελευτήσαντας αὐτοὺς ἐκεῖνος μὲν ὁ
τῶν κακῶν καθαρὸς τόπος οὐ δέξεται, ἐνθάδε δὲ τὴν
αὐτοῖς ὁμοιότητα τῆς διαγωγῆς ἀεὶ ἔξουσι, κακοὶ κακοῖς συνόντες, ταῦτα δὴ καὶ παντάπασιν ὡς δεινοὶ καὶ 10

ΘΕΟ. Καὶ μάλα δή, ὧ Σώκρατες.

b ΣΩ. Οἰδά τοι, ὧ ἐταῖρε. ἐν μέντοι τι αὐτοῖς συμ-

εάπασιν ως δεινοί καὶ 10 ere long become confused and silent, and their fluent rhetoric would fade away, leav-

592: 'Αλλ', ἢν δ' ἐγώ, ἐν οὐρανῷ ἔσως παραδεῖγμα ἀνάκειται τῷ βου-λομένῳ ὁρậν καὶ ὁρῶντι ἐαυτὸν κατοικίζειν.

1. τοῦ ἀθέου] 'From which the Divine has fled.'

6. τῆς δεινότητος] 'From this cleverness which is their boast.'

8. τῶν κακῶν καθαρός] Viz.
πλάνης καὶ ἀνοίας καὶ φόβων καὶ ἀγρίων ἐρώτων καὶ τῶν ἄλλων κακῶν τῶν ἀνθρωπείων. Phæd. 81.

καθαρός] Phæd. 83. ἐκ γὰρ τοῦ ὁμοδοξεῖν τῷ σώματι καὶ τοῖς αὐτοῖς χαίρειν ἀναγκάζεται, οἴμαι, ὁμότροπος καὶ ὁμότροφος γίγνεσθαι καὶ οἵα μηδέποτε καθαρῶς εἰς Αιδου ἀφίκεσθαι ἀλλ' ἀεὶ τοῦ σώματος ἀναπλέα ἐξιέναι, ώστε ταχὺ πάλιν πίπτειν ἐς ἄλλο σῶμα καὶ ὡσπερ σπειρομένη ἐμφύεσθαι, καὶ ἐκ τούτων ἄμοιρος εἶναι τῆς τοῦ θείου τε καὶ καθαροῦ καὶ μονοειδοῦς συνουσίας.

Ibid. 69: καὶ ἡ σωφροσύνη κ. τ. λ. καὶ αὐτὴ ἡ φρόνησις μὴ καθαρμός τις ἢ. καὶ κινδυνεύουσι καὶ οἱ τὰς τελετὰς—καταστήσαντες—

πάλαι αἰνίττεσθαι ὅτι ὁς ἄν ἀμύητος καὶ ἀτέλεστος εἰς Αιδου ἀφίκηται, ἐν βορβόρφ κείσεται, ὁ δὲ κεκαθαρμένος τε καὶ τετελεσμένος ἐκεῖσε ἀφικόμενος μετὰ θεῶν οἰκήσει.

την αὐτοῖς ὁμοιότητα τῆς διαγωγῆς] 'They will always retain their way of life like to
themselves — evil as they are,
associating with evil things.'
κακοῖς is neut. Compare the
well-known passage of the
Phædo, p. 81. 'Αλλὰ διειλημμένην γε, οἶμαι, ὑπὸ τοῦ σωματοειδοῦς
κ. τ. λ. imitated by Milton, Comus, circ. v. 460:

'The soul grows clotted by contagion,

Imbodies, and imbrutes, till she quite lose

The divine property of her first being.'

See especially the words κατά τὰς αὐτῶν δμοιότητας τῆς μελέτης.

10. καὶ παντάπασω ὡς δεινοί] i. e. their feeling of superiority will only be confirmed.

13. Οίδά τοι, & έταιρε] 'I am

Q 2

ing them as helpless as a child. But we must return, and take up the broken thread of discussion.

βέβηκεν, ὅτι ὰν ἰδία λόγον δέη δοῦναί τε καὶ δέξα- p.177. σθαι περί ὧν ψέγουσι, καὶ έθελήσωσιν ἀνδρικῶς πολύν χρόνον ύπομείναι καὶ μὴ ἀνάνδρως φεύγειν, τότε ἀτόπως, ὦ δαιμόνιε, τελευτῶντες οὐκ ἀρέσκουσιν 5 αὐτοὶ αύτοῖς περὶ ὧν λέγουσι, καὶ ἡ ἡητορικὴ ἐκείνη πως απομαραίνεται, ωστε παίδων μηδεν δοκείν δια-Περὶ μὲν οὖν τούτων, ἐπειδὴ καὶ πάρεργα φέρειν. τυγχάνει λεγόμενα, ἀποστῶμεν· εἰ δὲ μή, πλείω ἀεὶ έπιρρέοντα καταχώσει ήμων τον έξ άρχης λόγον έπι ο 10 δὲ τὰ ἔμπροσθεν ἴωμεν, εἰ καὶ σοὶ δοκεῖ.

ΘΕΟ. 'Εμοὶ μὲν τὰ τοιαῦτα, ὧ Σώκρατες, οὐκ ἀηδέστερα ακούειν ράω γαρ τηλικώδε όντι έπακολουθείν εί μέντοι δοκεί, πάλιν έπανίωμεν.

I. γ . Third criticism of What appears to me, is to me. We found that even

ΣΩ. Οὐκοῦν ἐνταῦθά που ἦμεν τοῦ λόγου, ἐν ὧ the doctrine, 15 έφαμεν τους την φερομένην ουσίαν λέγοντας, καὶ τὸ ἀεὶ δοκοῦν ἐκάστφ τοῦτο καὶ εἶναι τούτφ ῷ δοκεῖ, έν μεν τοις άλλοις έθέλειν διϊσχυρίζεσθαι, και ούχ ηκιστα περί τὰ δίκαια, ώς παντὸς μᾶλλον, ἃ ᾶν θηται d

> quite aware of it, my friend!' i. e. 'I know the full extent of the ridicule that they will pour on us.' He refers to the emphatic answer of Theodorus.

> 3. καὶ μὴ ἀνάνδρως φεύγειν Cf. Rep. 518: οὐκ ἀν ἀλογίστως γελφ.

> 5. ή ρητορική έκείνη πως απομαραίνεται] 'That brilliant rhetoric of theirs fades utterly, leaving them to appear no better than children.'

> 6. παίδων μηδέν δοκείν διαφέρεω] Crit. 49 : ελάθομεν ήμας αὐτούς παίδων οὐδὲν διαφέροντες.

> 8. πλείω ἀεὶ ἐπιρρέοντα καταχώσει ήμῶν τὸν έξ ἀρχῆς λόγον] 'They will bury us under the

discussion to be commenced afresh, i. e. the arrears of discussion, which will gather against us with an ever-increasing stream.' He means, that if the main stream of the inquiry is dammed up any longer, it will come in upon us with overwhelming force. Cf. Rep. p. 450 : ὅσον λόγον πάλω ὥσπερ έξ άρχης κινείτε περί πολιτείας. Polit. p. 302: τοῦ νῦν ἐπικεχυμένου λόγου κατ' άρχάς.

11. τὰ τοιαῦτα] Quam spino-Cic. Tuscul. I. siora ista.

18. περὶ τὰ δίκαια ... περὶ τάyaθοῦ] 'In regard to what is just—concerning what is good.

p.177. πόλις δόξαντα αὐτῆ, ταῦτα καὶ ἔστι δίκαια τῆ θεμένη, ἔωσπερ ἂν κέηται περὶ δὲ τὰγαθοῦ οὐδένα ἀνδρεῖον ἔθ' οὕτως εἰναι, ὥστε τολμᾶν διαμάχεσθαι ὅτι
καὶ ἃ ἀν ἀφέλιμα οἰηθεῖσα πόλις ἑαυτῆ θῆται, καὶ
ἔστι τοσοῦτον χρόνον ὅσον ἀν κέηται ἀφέλιμα, πλην 5
εἴ τις τὸ ὄνομα λέγοι τοῦτο δέ που σκῶμμ' ἀν εἴη
πρὸς ὁ λέγομεν. οὐχί;

those who make justice conventional, hesitate to apply their principle to what is beneficial and good.

ΘΕΟ. Πάνυ γε.

τη θεμένη] So Bodl. with
 Vat. Ven. II.

2. περὶ δὲ τἀγαθοῦ] Rep. 505: δ δὴ διώκει μὲν ἄπασα ψυχὴ καὶ τούτου ἔνεκα πάντα πράττει, ἀπομαντευομένη τι εἶναι, ἀποροῦσα δέ—What is good cannot be apparent merely. (Compare the saying of Des Cartes and Spinoza: The idea of God implies His existence.) This was not, however, universally admitted. Ar. Eth. N. I. 2: τοιαύτην δέ τινα πλάνην ἔχει καὶ τἀγαθά, κ. τ. λ.

τάγαθοῦ—ωφέλιμα] Rep. 457, 458: κάλλιστα γὰρ τοῦτο καὶ λέ-γεται καὶ λελέξεται ὅτι τὸ μὲν ωφέ-λιμον καλὸν τὸ δὲ βλαβερὸν αἰσχρόν. — γάμους — ποιήσομεν ἱεροὺς εἰς δύναμιν ὅτι μάλιστα: εἶεν δ' ἄν ἱεροὶ οἱ ἀφελιμώτατοι.

We have not yet risen to the conception of the ideal good ἐπέκεινα τῆς οὐσίας: good is still a relative term, though knowledge begins to find a resting-place there. In the concrete the good and expedient are identical. See Spinoza, Cog. Met. I. c. 6. § 7. § 11. Res sola considerata neque bona dicitur, neque mala, sed tantum respective ad aliam, cui

conducit ad id quod amat acquirendum, vel contra; ideoque unaquæque res diverso respectu eodemque tempore bona et mala potest dici—Deus vero dicitur summe bonus, quia omnibus conducit, nempe uniuscujusque esse quo nihil magis amabile, suo concursu conservando. Malum autem absolutum nullum datur, ut per se est manifeștum.

Porro uti bonum et malum non dicitur nisi respective, sic etiam perfectio, nisi quando perfectionem sumimus pro ipsa rei essentia, quo sensu antea diximus, Deum infinitam perfectionem habere, hoc est infinitam essentiam, seu infinitum esse.

5. πλην εί τις—λέγομεν] Rep. 533: ἔστι δ', ὡς ἐμοὶ δοκεῖ, οὐ περὶ ὀνόματος ἀμφισβήτησις, οἷς τοσούτων πέρι σκέψις ὅσων ἡμῖν πρόκειται.

7. $\pi \rho \delta s \delta \lambda \epsilon \gamma o \mu \epsilon \nu$ In respect of that which we mean.

9. Μὴ γὰρ λεγέτω τὸ ὅνομα] Let him not intend the name but the thing which is contemplated under it. (γὰρ add. Bodl. Vat. Ven. Π.) Dr. Badham con-

ΘΕΟ. Μὴ γάρ.

p. 177.

A state makes laws for the benefit of its members, but they are not always beneficial. ΣΩ. 'Αλλ' ὁ ἀν τοῦτο ὀνομάζη, τούτου δή που στοχάζεται νομοθετουμένη, καὶ πάντας τοὺς νόμους, καθ' ὅσον οἴεταί τε καὶ δύναται, ὡς ὡφελιμωτάτους ὁ ἐαυτῆ τίθεται. ἡ πρὸς ἄλλο τι βλέπουσα νομοθετεῖται;

ΘΕΟ. Οὐδαμῶς.

p. 178.

ΣΩ. Ή οὖν καὶ τυγχάνει ἀεί, ἡ πολλὰ καὶ διαμαρτάνει ἐκάστη;

10 ΘΕΟ. Οίμαι έγωγε καὶ διαμαρτάνειν.

Or, to put it more generally, (for the laws regard the future benefit of the citizens,)

ΣΩ. *Ετι τοίνυν ἐνθένδε ᾶν μᾶλλον πᾶς τις ὁμολογήσειε ταὐτὰ ταῦτα, εἰ περὶ παντός τις τοῦ εἴδους ἐρωτώη, ἐν ῷ καὶ τὸ ἀφέλιμον τυγχάνει ὄν. ἔστι δέ που καὶ περὶ τὸν μέλλοντα χρόνον. ὅταν γὰρ νομο-15 θετώμεθα, ὡς ἐσομένους ἀφελίμους τοὺς νόμους τιθέμεθα εἰς τὸν ἔπειτα χρόνον. τοῦτο δὲ [μέλλον] ὀρθῶς ᾶν λέγοιμεν.

ΘΕΟ. Πάνυ γε.

b

The man, you say, is the measure of all things white,

ΣΩ. Ἰθι δή, ούτωσὶ ἐρωτῶμεν Πρωταγόραν ἡ 20 ἄλλον τινὰ τῶν ἐκείνω τὰ αὐτὰ λεγόντων, Πάντων μέτρον ἄνθρωπός ἐστιν, ὡς φατέ, ὧ Πρωταγόρα,

jectures $\tau \delta \pi \rho$. $\delta \delta \nu o \mu \dot{a} \zeta o \mu \epsilon \nu \theta \epsilon \omega - \rho \epsilon i \tau \omega$. This does not appear necessary.

(9.) Μὴ λεγέτω τὸ ὅνομα] Ar. Met. I. 4. 1006. 6: τὸ δ' ἀπορούμενον οὐ τοῦτό ἐστιν, εὶ ἐνδέχεται τὸ αὐτὸ είναι καὶ μὴ είναι ἄνθρωπον τὸ ὅνομα, ἀλλὰ τὸ πρᾶγμα.

1. Μὴ γὰρ] These words were put into Socrates' mouth in the edd. before Heindorf. Cf. Soph. 255: Μὴ τοίνυν λέγωμεν κ. τ. λ. Theæt. μὴ γάρ.

2. δ δυ τοῦτο ὀνομάζη] 'Whatever name it gives to this.'

11. ἐνθένδε] From the following point of view.

13. ἐν ῷ καὶ] For the method cf. Rep. 491: λαβοῦ τοίνυν ὅλου αὐτοῦ ὀρθῶς — πάντος περὶ σπέρματος ἡ φυτοῦ.

čστι δέ] Sc. τὸ ἀφέλιμον. Whatever is expedient, is also referrible to future time.

16. τοῦτο δέ] Viz. τὸ ἐσόμενον εἰς τὸν ἔπειτα χρόνον.

μέλλον] The MSS. vary between μᾶλλον (Bodl. Vat. Ven. Π.) μέλλει μᾶλλον (Coisl.) and μέλλον μᾶλλον (cett.)

p. 178. λευκῶν, βαρέων, κυύφων, οὐδενὸς ὅτου οὐ τῶν τοιούτων. ἔχων γὰρ αὐτῶν τὸ κριτήριον ἐν αὑτῷ, οἷα
πάσχει τοιαῦτα οἰόμενος, ἀληθῆ τι οἴεται αὑτῷ καὶ
ὄντα. οὐχ οὕτως;

ΘΕΟ. Οὔτως.

- ΣΩ. ³Η καὶ τῶν μελλόντων ἔσεσθαι, φήσομεν, ὧ c Πρωταγόρα, ἔχει τὸ κριτήριον ἐν αὐτῷ. καὶ οἶα ἀν οἰηθῆ ἔσεσθαι, ταῦτα καὶ γίγνεται ἐκείνῳ τῷ οἰηθέντι; οἷον θερμά, ἀρ' ὅταν τις οἰηθῆ ἰδιώτης αὐτὸν πυρετὸν λήψεσθαι καὶ ἔσεσθαι ταύτην τὴν θερμότητα, καὶ ιο ἔτερος, ἰατρὸς δέ, ἀντοιηθῆ, κατὰ τὴν ποτέρου δόξαν φῶμεν τὸ μέλλον ἀποβήσεσθαι, ἡ κατὰ τὴν ἀμφοτέρων, καὶ τῷ μὲν ἰατρῷ οὐ θερμὸς οὐδὲ πυρέττων γενήσεται, ἑαυτῷ δὲ ἀμφότερα;
 - λευκῶν βαρέων κούφων οὐδενὸς ὅτου οὐ] Cf. supr. 172: τὰ μὲν πολλὰ ἢ δοκεῖ ταύτη καὶ ἔστιν ἐκάστφ, θερμά, ξηρά, γλυκέα, πάντα ὅσα τοῦ τύπου τούτου.
 - 2. τὸ κριτήριον] The word is formed from κριτής, on the analogy of δικαστήριον. Cf. Legg. 767: δύο δὴ τῶν λοιπῶν ἔστω κριτήρια. The present is probably one of the earliest instances of its use.

οία πάσχει τοιαῦτα οἰόμενος] sc. αὐτά. Or rather the accusatives are cognate. Vid. supr. p. 152. Οία γὰρ αἰσθάνεται—.

4. ὅντα] There is a slight stress on the present tense in opposition to μελλόντων ἔσεσθαι.

6. H καὶ τῶν μελλόντων ἔσεσθαι φήσομεν] As here knowledge seems to emerge with the mention of future time, so in the Protagoras, p. 357, virtue is shown to be knowledge, because it implies the power of comparing the future with the

present. (Cf. the line of Homer, Οὐδέ τι οἶδε νοῆσαι ἄμα πρόσσω καὶ ὀπίσσω.)

7. ἔχει τὸ κριτήριον ἐν αὐτῷ]
'The tribunal for deciding these things is within him.' 'The decision rests with him.'

9. οἶον θερμὰ] The word is placed absolutely. Heind. compares Crat. 393: οἶον τὸ βῆτα ὁρᾶς ὅτι τοῦ ῆ καὶ τοῦ τ καὶ τοῦ ᾶ προστεθέντων οὐδὲν ἐλύπησεν κ.τ.λ.

άρα—κατὰ τὴν ποτέρου δόξαν]
'Surely we must suppose (must we not?) that the result will be according to the opinion of one of them, or shall we say that it will be in accordance with both?'
It is implied in what follows, which opinion is probably right.

14. έαυτφ δὲ ἀμφότερα,— ὁ καὶ ἔπειτα αὐτφ τῷ παιδοτρίβη δόξει εὐάρμοστον εἶναι—τὸ μέλλον—καὶ δόξειν καὶ ἔσεσθαι] These words contain the point of the argument.

έαυτφ δε άμφότερα) Viz. καὶ

heavy, and the like, for he has the standard of them in himself. Has he also the standard in himself of futurethings? If he thinks he is going to have a fever, and the physician tells him No, which opinion will prove true for him in the sequel? ΘΕΟ. Γελοίον μέν τ' αν είη.

p.178.

ΣΩ. 'Αλλ', οἶμαι, περὶ οἴνου γλυκύτητος καὶ αὐστηρότητος μελλούσης έσεσθαι ή τοῦ γεωργοῦ δόξα, d άλλ' οὐχ ή τοῦ κιθαριστοῦ, κυρία.

The musician is a better judge of future harmony than the gymnast, as the latter will himself confess when he

hears the sounds.

10

 Θ EO. T'_{i} μήν;

ΣΩ. Οὐδ ᾶν αὖ περὶ ἀναρμόστου τε καὶ εὐαρμόστου έσομένου παιδοτρίβης αν βέλτιον δοξάσειε μουσικού, δ καὶ ἔπειτα αὐτῷ τῷ παιδοτρίβη δόξει εὐάρμοστον εἶναι.

ΘΕΟ. Οὐδαμῶς.

ΣΩ. Οὐκοῦν καὶ τοῦ μέλλοντος έστιάσεσθαι μὴ μαγειρικοῦ ὄντος, σκευαζομένης θοίνης, ακυροτέρα ή κρίσις της του όψοποιού περί της έσομένης ήδονης. περὶ μὲν γὰρ τοῦ ἤδη ὄντος ἐκάστω ἡδέος ἢ γεγονό- Θ 15 τος μηδέν πω τῷ λόγω διαμαχώμεθα, ἀλλὰ περὶ τοῦ μέλλοντος έκάστφ καὶ δόξειν καὶ ἔσεσθαι πότερον αύτος αύτῷ ἄριστος κριτής, ἡ σύ, ὧ Πρωταγόρα, τό γε περί λόγους πιθανον έκάστω ήμων έσόμενον είς δικαστήριον βέλτιον αν προδοξάσαις η των ιδιωτών than those 20 OUTIOOUV;

> ΘΕΟ. Καὶ μάλα, ὧ Σώκρατες, τοῦτό γε σφόδρα ύπισχνείτο πάντων διαφέρειν αὐτός.

Surely Protagoras himself professed to be a better prophet he taught, of the probable effect of a rheto-

> θερμός καὶ πυρέττων. The repetition of the word is curious.

> Aristotle, Met. I. 5. 1010 b.: *Ετι δε περί του μελλοντος, ώσπερ καὶ Πλάτων λέγει, οὐ δήπου όμοίως κυρία ή τοῦ ἰατροῦ δόξα καὶ ή τοῦ άγνοοῦντος, οίον περί τοῦ μέλλοντος έσεσθαι ύγιους ή μή μέλλοντος.

> 15. μηδέν πω τῷ λόγφ διαμαχώ- $\mu \epsilon \theta a$ The certainty of present impressions is swept away together with the doctrine of motion, infr. p. 182. The rela

tion of present to past impressions is further discussed under the guise of a new inquiry, pp. 191, **s**q. (See espec. the word μνημείον.)

17. τό γε περί λόγους πιθανόν A further home-thrust at Protagoras.

18. έκάστφ ήμων έσόμενον είς δικαστήριον] 'That which each of us will find persuasive to be spoken in court.'

ΣΩ. Νη Δία, ὧ μέλε· ἡ οὐδείς γ' αν αὐτῷ διεp. 179. λέγετο διδοὺς πολὺ ἀργύριον, εἴ †μη † τοὺς συνόντας
ἔπειθεν ὅτι καὶ τὸ μέλλον ἔσεσθαί τε καὶ δόξειν οὔτε
μάντις οὔτε τις ἄλλος ἄμεινον κρίνειεν αν ἡ αὐτὸς
αὐτῷ.

rical argument.

ΘΕΟ. 'Αληθέστατα.

2. εὶ †μή] εἴ πη τοὺς συνόντας -Profecto in futurarum quoque rerum cognitione omnibus præcellere se Protagoras profitebatur, aut nemo ipsi magnam doctrinæ mercedem solvisset, si quo modo persuasisset discipulis, etiam de futuris rebus alium vatem neque quemquam melius posse judicare, quam ipsum sibi unumquemque. V. ad Gorg. § 75, p. 47. Platonis autem sententiam restituimus unius litterulæ mutatione. Quippe vulgo scriptum εἰ μὴ τοὺς συν., unde contrarius prorsus et absurdus sensus efficitur. Quam scripturam nequis tuendam arbitretur verbo αὐτὸς ad Protagoram trahendo et αὐτῷ mutando in αὐτῷ (sc. τῷ συνόντι), manifesta h. l. est superiorum verborum πότερον αὐτὸς αὑτῷ ἄριστος κριτής repetitio, neque tum ferri posset hoc αὐτῷ: adeo id moleste redundaret. Idem vitium insedit Phileb. p. 34 c. "Iνα μὴ τὴν ψυχης ήδονην χωρίς σώματος ότι μάλιστα καὶ ἐναργέστατα λάβοιμεν. Corr. iva $\pi\eta$, et Protag. p. 331 d. Καὶ γὰρ ότιοῦν ότφοῦν ἀμηγέπη προσέοικε. το γαρ λευκον τῷ μέλανι έστιν δ μή (1. ὅπη) προσέοικε καὶ τὸ σκληρὸν τῷ μαλακῷ. Heind.

This reasoning is probably correct. But δή, which is the received correction of Phil. l. c. seems more forcible here than

πη, which has no particular aptness in this passage. 'If he had really persuaded them of that which has been now suggested.' Cf. p. 166. εἰ δὴ ὀνομάτων γε—: alib. The corruption probably originated in the slightly obscure reference of αὐτός αὑτῷ, or perhaps simply from the neighbourhood of μή. (i. e. Nή.)

Schleiermacher solved the difficulty by omitting αὐτῷ, and referring airós to Protagoras. But this destroys the force of rai, and the question is not between one oracle and another, but between the opinion of the master and of the common in-For αὐτφ referring dividual. to an indefinite subject, cf. Apol. 39: οὐ γάρ ἐσθ αὑτὴ ἡ απαλλαγή οῦτε πάνυ δυνατή οῦτε καλή, άλλ' ἐκείνη καὶ καλλίστη καὶ ράστη, μη τους άλλους κολούειν, άλλ' ξαυτόν παρασκευάζειν δπως The change έσται ώς βέλτιστος. from plural to singular has been elsewhere illustrated.

The μάντις is introduced as being ἐπιστήμων of the future generally, just as the physician is of future health or sickness, the musician of future harmony, &c. τις άλλος points distantly at Protagoras himself, and his position as the prophet of his school is hinted at. Cf. supr. 162. ἐκ τοῦ ἀδύτου τῆς βύβλου ἐφθέγξατο.

And it is acknowledged that a state must often fail in its legislation, which regards the future. Therefore one man is wiser than another, and not every man, but the wise man, is the measure of things.

ΣΩ. Οὐκοῦν καὶ αἱ νομοθεσίαι καὶ τὸ ἀφέλιμον p. 179. περὶ τὸ μέλλον ἐστί, καὶ πᾶς ᾶν ὁμολογοῖ νομοθετουμένην πόλιν πολλάκις ἀνάγκην εἶναι τοῦ ἀφελιμωτάτου ἀποτυγχάνειν;

ΘΕΟ. Μάλα γε.

ΣΩ. Μετρίως ἄρα ἡμῖν πρὸς τὸν διδάσκαλόν σου εἰρήσεται, ὅτι ἀνάγκη αὐτῷ ὁμολογεῖν σοφώτερόν τε b ἄλλον ἄλλου εἶναι καὶ τὸν μὲν τοιοῦτον μέτρον εἴναι, έμοὶ δὲ τῷ ἀνεπιστήμονι μηδὲ ὁπωστιοῦν ἀνάγκην εἶναι μέτρῳ γίγνεσθαι, ὡς ἄρτι με ἡνάγκαζεν ὁ ὑπὲρ ἐκείνου λόγος, εἴτ ἐβουλόμην εἴτε μή, τοιοῦτον εἶναι.

ΘΕΟ. Ἐκείνη μοι δοκεῖ, ὦ Σώκρατες, μάλιστα άλίσκεσθαι ὁ λόγος, άλισκόμενος καὶ ταύτη, ἡ τὰς τῶν ἄλλων δόξας κυρίας ποιεῖ, αδται δὲ ἐφάνησαν 15 τοὺς ἐκείνου λόγους οὐδαμῆ άληθεῖς ἡγούμεναι.

On this ground, then, the theory cannot stand. And there are other points where it is easily assailable. But it is more diffi-

ΣΩ. Πολλαχῆ, ὧ Θεόδωρε, καὶ ἄλλη αν τό γε ο τοιοῦτον άλοίη, μὴ πασαν παντὸς άληθη δόξαν εἶναι. περὶ δὲ τὸ παρὸν ἐκάστῳ πάθος, ἐξ ὧν αὶ αἰσθήσεις καὶ αὶ κατὰ ταύτας δόξαι γίγνονται, χαλεπώτερον 20 ἐλεῖν ὡς οὐκ ἀληθεῖς. ἴσως δὲ οὐδὲν λέγω ἀνάλωτοι γάρ, εἰ ἔτυχον, εἰσί, καὶ οἱ φάσκοντες αὐτὰς ἐναργεῖς τε εἶναι καὶ ἐπιστήμας τάχα αν ὅντα λέγοιεν, καὶ

2. πâs ἀν ὁμολογοῖ] Both from experience and from the analogies just adduced. We pass from the individual to the state, as in p. 172.

Arist. Met. K. 1063 a. τούτου δ' δντος τοιούτου, τοὺς έτέρους μὲν ὑποληπτέον μέτρον είναι, τοὺς δ' ἐτέρους οὐχ ὑποληπτέον.

16. Πολλαχη ἄν] We revert from the general saying of Protagoras to the particular interpretation of it given above, viz. in its application to the doctrine of sense. This has not

been disproved by the above argument, as it has nothing to do with the future.

18. ἐξ ὧν] 'The momentary effect produced on each man, from which arise the sensations, and the beliefs which are in accordance with them.' Vid. p. 156; and note the incipient distinction between αἰσθησις and δόξα.

22. δντα] Ast. conj. τὰ δντα, but see above, p. 178. ἀληθη τε οἴεται αὐτῷ καὶ δντα.

P. 179. Θεαίτητος ὅδε οὐκ ἀπὸ σκοποῦ εἴρηκεν αἴσθησιν καὶ ἐπιστήμην ταὐτὸν θέμενος. προσιτέον οὖν ἐγγυτέρω, d ὡς ὁ ὑπὲρ Πρωταγόρου λόγος ἐπέταττε, καὶ σκεπτέον τὴν φερομένην ταύτην οὐσίαν διακρούοντα, εἴτε ὑγιὲς εἴτε σαθρὸν φθέγγεται. μάχη δ' οὖν περὶ αὐτῆς οὐ 5 φαύλη οὐδ' ὀλίγοις γέγονεν.

ΘΕΟ. Πολλοῦ καὶ δεῖ φαύλη εἶναι, ἀλλὰ περὶ μὲν τὴν Ἰωνίαν καὶ ἐπιδίδωσι πάμπολυ. οἱ γὰρ τοῦ Ἡρακλείτου ἑταῖροι χορηγοῦσι τούτου τοῦ λόγου μάλα ἐρρωμένως.

ΣΩ. Τῷ τοι, ὧ φίλε Θεόδωρε, μᾶλλον σκεπτέον καὶ ἐξ ἀρχῆς, ὧσπερ αὐτοὶ ὑποτείνονται.

1. οὐκ ἀπὸ σκοποῦ εἴρηκεν] Hom. Odyss. Λ. 343: 'Ω φίλοι, οὐ μὰν ὕμμιν ἀπὸ σκοποῦ οὐδ' ἀπὸ δόξης Μυθεῖται βασίλεια περίφρων. Xen. Symp. II. 11: καὶ οῦτος δὴ ὁ λόγος οὐκ ἀπὸ τοῦ σκοποῦ ἔδοξεν εἰρῆσθαι.

3. σκεπτέον—διακρούοντα | Soph. 246: Τοιγαρούν οί πρός αὐτούς αμφισβητούντες μάλα εὐλαβῶς ἄνωθεν έξ ἀοράτου ποθέν ἀμύνονται, νοητά άττα καὶ ἀσώματα είδη βιαζόμενοι την άληθινην οὐσίαν είναι. τὰ δὲ ἐκείνων σώματα καὶ τὴν λεγομένην ὑπ' αὐτῶν ἀλήθειαν κατὰ σμικρά διαθραύοντες έν τοις λόγοις γένεσιν αντ' οὐσίας φερομένην τινα προσαγορεύουσιν. έν μέσφ δε περί ταῦτα ἄπλετος ἀμφοτέρων μάχη τις & Θεαίτητε, ἀεὶ ξυνέστηκεν. This combat is somewhat differently described in the present passage.

4. την φερομένην — οὐσίαν] This is the ground on which the 'semi-Protagoreans' take their stand, the last stronghold of the doctrine, as it was the first point it occupied.

διακρούοντα] Schol.: ἐκ μεταφορᾶς τῶν διακωδωνούντων τὰ
κεράμια, εἰ ἀκέραιά εἰσιν. Cf. Phileb. p. 55: γενναίως δέ, εἴ πη σαθρὸν ἔχει, πᾶν περικρούωμεν. Compare the English expression,
'As sound as a bell.'

8. ἐπιδίδωσι πάμπολυ] 'Makes rapid strides,' 'gains in importance,' 'is waged with increasing energy.'

9. χορηγοῦσι] Vid. Demetr. Byz. ap. Athen. p. 295. ed. Schw.: ἐκάλουν δὲ καὶ χορηγούς, ῶς φησιν ὁ Βυζάντιος Δημήτριος, οὐχ ὧσπερ νῦν τοὺς μισθουμένους τοὺς χοροὺς, ἀλλὰ τοὺς καθηγουμένους τοῦ χοροῦ, καθάπερ τοῦνομα σημαίνει.

τούτου τοῦ λόγου] λόγος is here almost equivalent to "school of thought." Cf. supr. τοὺς τοῦ ἡμετέρου χοροῦ κ. τ. λ. infr. τῶν ἐπεισκωμαζόντων λόγων.

11. Τῷ τοι] 'We are the more bound to consider the question, and that in the light of its first principle, even as they present it to us in the discussion.' Gorg.

cult to attack the main position, viz. that the present sensible impression is true. Perhaps this is impregnable, but let us approach, and try whether its foundation in the doctrine of motion is secure.

I. d. Criticism of the

principle,
All is motion.

Final rejection of the doctrine of sense.

Great has been the conflict

ΘΕΟ. Παντάπασι μέν οὖν. καὶ γάρ, ὦ Σώκρατες, p. 179. περὶ τούτων τῶν Ἡρακλειτείων, ἢ ὧσπερ σὰ λέγεις ε Ὁμηρείων, καὶ ἔτι παλαιοτέρων, αὐτοῖς μὲν τοῖς περὶ τὴν Ἔφεσον, ὅσοι προσποιοῦνται ἔμπειροι [εἶναι,] 5 οὐδὲν μᾶλλον οἷόν τε διαλεχθῆναι ἢ τοῖς οἰστρῶσιν. ἀτεχνῶς γὰρ κατὰ τὰ συγγράμματα φέρονται, τὸ δ΄

448: ὥσπερ σοι τὰ ἔμπροσθεν ὑπετείνατο Χαιρεφῶν. (καὶ add. Bodl.)

(12.) δοπερ αὐτοὶ ὑποτείνονται] Viz. in referring every thing to a first principle, whether of fire or motion.

2. τῶν Ἡρακλειτείων] Sc. δογμάτων. περὶ τούτων κ. τ. λ. depends verbally partly on διαλεχθηναι, partly on ἔμπειροι, really upon the notion "there is no discussion possible." Cf. infr. ὅπερ ἢα ἐρῶν. If the genitives were masculine, and out of construction, the use of ἔμπειροι without an object would be too abrupt. Compare, however, παρὰ μὲν τούτων, below.

ώσπερ σὺ λέγεις] p. 152. Cf. Cratyl. 439: φαίνονται γὰρ καὶ ἔμοιγε οὖτω διανοηθῆναι.

3. 'Ομηρείων Cf. p. 152.

ἔτι παλαιοτέρων] Orpheum intelligit: conf. Cratyl. § 41.
(p. 402.) Heind.

4. eival Om. Bodl. with seven other MSS.

5. τοῖς οἰστρῶσιν] ' with men in frenzy.'

6. ἀτεχνῶς γάρ] "For, in true accordance with their master's writings they are ever in motion; but as for dwelling upon an argument or question, and quietly asking and answering in turn, they are absolutely without the power of doing so; or rather they possess in a sur-

passing degree the most perfect absence of all quietness, even in the minutest respect."

The weak point in this rendering of the last words is πρὸς τὸ μηδὲ σμικρόν = 'in respect of what is less than little.' For πρὸς, compare Soph. p. 248: ὅταν τῷ παρῇ ἡ τοῦ πάσχειν ἡ δρῷν καὶ πρὸς τὸ σμικρότατον δύναμις. And for μηδὲ σμικρόν, cf. Phileb. p. 60 c. φρόνησιν — ἡδονῆς μηδὲ τὸ σμικρότατον ἔχουσαν. But the article still presents some difficulty. We can only suppose that in the accumulation of negatives μηδὲ σμικρόν has taken the place of σμικρότατον.

Another possible rendering is: 'Or rather the utter negation of it ($\tau \delta$ où d' où dèv) surpasses every thing, in regard to the absence of all quietness in the men.' But it is difficult to find a parallel for this use of $\tau \delta$ où d' où dév.

In either case ὑπερβάλλει is probably used absolutely, and not with reference to μηδέν. The point is, not that οὐδ' οὐδέν is a stronger expression than μηδέν, (it should be compared with ἡττον—ἡ τὸ μηδέν), but (1) the negation is put more strongly by being affirmed; (2) ὑπερβάλλει assists the climax, as being a stronger word than any in the former clause; and,

έπιμειναι έπι λόγω και έρωτήματι και ήσυχίως έν p. 180. μέρει ἀποκρίνασθαι καὶ ἐρέσθαι ἣττον αὐτοῖς ἔνι ἢ τὸ μηδέν μαλλον δε ύπερβάλλει το ούδ ούδεν προς το μηδε σμικρον ένειναι τοις ανδράσιν ήσυχίας άλλ άν τινά τι έρη, ωσπερ έκ φαρέτρας ρηματίσκια αινιγμα- ε τώδη ανασπώντες αποτοξεύουσι, καν τούτου ζητής λόγον λαβείν, τί είρηκεν, έτέρφ πεπλήξει καινώς μετωνομασμένω, περανείς δε ούδεποτε ούδεν προς ούδένα αὐτῶν ούδέ γε ἐκεῖνοι αὐτοὶ πρὸς ἀλλήλους, άλλ' εὖ πάνυ φυλάττουσι τὸ μηδὲν βέβαιον έᾳν εἰναι 10 For the h μήτ' έν λόγφ μήτ' έν ταις αύτῶν ψυχαις, ήγούμενοι, ώς έμοι δοκεί, αὐτὸ στάσιμον είναι τούτω δὲ πάνυ πολεμοῦσι, καὶ καθ ὅσον δύνανται πανταχόθεν ἐκβάλλουσιν.

and many the combatants on either side. The friends of Heraclitus in Ionia defend the doctrine of motion with all their might. But we must take theirtheory into our own hands to test it. men are in a flux, and offer us no hold for argument.

- ΣΩ. Ίσως, & Θεόδωρε, τους ἄνδρας μαχομένους 15 έωρακας, ειρηνεύουσι δε ού συγγέγονας. ού γάρ σοι έταιροί είσιν. άλλ', οίμαι, τὰ τοιαθτα τοις μαθηταις έπι σχολης φράζουσιν, ους αν βούλωνται ομοίους αυτοίς ποιησαι.
- (3) if the former rendering is correct, what was at first spoken of only with reference to argument, is now asserted generally. Cf. infr. μήτ' έν λόγφ μήτ' έν ταις αὐτῶν ψυχαῖς. Compare with ύπερβάλλει το οὐδ' οὐδεν—ενείναι, Arist. Eth. N. IV. 1. § 39. ὑπερβολή του μηδενί αν διδόναι.

5. δσπερ έκ φαρέτρας κ. τ. λ.] Cf. Protag. 342. (of the Spartans) τὰ μέν πολλὰ έν τοῖς λόγοις εύρήσει φαῦλόν τινα φαινόμενον, επειτα, όπου αν τύχη των λεγομένων, ένέβαλε ρημα βραχύ και συνεστραμμένον, δισπερ δεινός ακοντιστής.

ρηματίσκια αίνιγμ.] 'Plucking up as from a quiver sayings brief and dark, they let them fly at you.'

6. ἀνασπῶντες] Cf. Soph. Aj. 302. λόγους ἀνέσπα.

τούτου] Sc. τοῦ ρηματισκίου.

- 7. τί είρηκε] Sc. τὸ ἡηματίσκιον. καινώς μετωνομασμένω] words new-fangled ill,' terms strangely twisted to an unheard-of sense.'
- 10. βέβαιον στάσιμον] ' Fixed or settled—stationary.'

elvai] γενέσθαι is purposely avoided.

- 16. οὐ γάρ σοι έταιροί είσιν The dislike of a geometrician to the Heraclitean method is not unnatural.
- 17. τὰ τοιαῦτα] Sc. εἰρηνικά s. τὰ βέβαια ἐν τοῖς λόγοις.

ΘΕΟ. Ποίοις μαθηταῖς, ὧ δαιμόνιε; οὐδὲ γίγνεται p. 180. τῶν τοιούτων ἔτερος ἐτέρου μαθητής, ἀλλ' αὐτόματοι ο άναφύονται, ὁπόθεν ᾶν τύχη ἔκαστος αὐτῶν ἐνθουσιάσας, καὶ τὸν ἔτερον ὁ ἔτερος οὐδὲν ἡγεῖται εἰδέναι. 5 παρὰ μὲν οὖν τούτων, ὅπερ ἢα ἐρῶν, οὐκ ἄν ποτε λάβοις λόγον οὖτε ἐκόντων οὖτε ἀκόντων αὐτοὺς δὲ δεί παραλαβόντας ὥσπερ πρόβλημα ἐπισκοπείσθαι.

The problem now before us has come down from ancient times.

ΣΩ. Καὶ μετρίως γε λέγεις. τό γε δη πρόβλημα άλλο τι παρειλήφαμεν παρά μεν των άρχαίων, μετά 10 ποιήσεως επικρυπτομένων τους πολλούς, ώς ή γένεσις d τῶν ἄλλων πάντων 'Ωκεανός τε καὶ Τηθὺς ῥεύματα

1. Ποίοις μαθηταῖς | Rep. 330. Ποι ἐπεκτησάμην, & Σ.; et alib.

2. αὐτόματοι ἀναφύονται] 'They spring up unbidden, wherever each happens to have caught

the afflatus.'

3. δπόθεν αν τύχη—ενθουσιάσας Contrast with this Hegel, G. d. Ph. p. 55. 'It is the very spirit of this whole recital, that the more developed Philosophy of a later age, is really the product of the previous labours of the thinking mind: that it is required and determined by these earlier views, and has not sprung of itself independently from the ground.' (Nicht isolirt für sich aus dem Boden gewachsen ist.) For the expression αὐτόματοι ἀναφύονται, cf. Rep. . 520: αὐτόματοι γὰρ ἐμφύονται ακούσης της εν εκάστη πολιτείας. As in pp. 172 sqq. we had a description of the man corresponding to Protagoras' theory, so here we have the men of The wildness and Heraclitus. the enthusiasm, at once speculative and irrational, are Oriental rather than Greek, and

are probably due rather to the soil than to the germ. paratively little of this is to be found in Heraclitus himself, although for their abrupt quaintness his sayings might be called ρηματίσκια αίνιγματώδη.

5. οὐκ ἄν ποτε λάβοις λόγον] Ar. Met. Γ. 4. 1006. a. γελοῖον τὸ ζητείν λόγον πρὸς τὸν μηθενὸς έχοντα λόγον, ή μη έχει δμοιος γαρ φυτώ δ τοιούτος ή τοιούτος ήδη. Κ. 1063 &: μηθέν γάρ τιθέντες αναιρούσι τὸ διαλέγεσθαι καὶ ὅλως λόγον, ώστε πρός μέν τούς τοιού-

τους ούκ έστι λόγος.

6. αὐτοὺς δὲ δεῖ παραλαβόντας] But we must take the doctrine out of their hands, and con it over by ourselves like a geometrical theorem.' The object of παραλαβόντας is vague; neither $\lambda \delta \gamma \omega \nu$ in the sense just used, nor ἀρχήν; but τὰ Ἡρακλειτεία ταθτα, ή τι τοιοθτον.

8. τό γε δη πρόβλημα] 'Well, the theorem, as you call it.' Compare with the repetition of $\gamma \epsilon$ the double use of $\gamma \acute{a}\rho$, $\acute{a}\lambda\lambda \acute{a}$, κ. τ. λ.

11. ρεύματα τυγχάνει] Sc. οντα,

p. 180. τυγχάνει καὶ οὐδὲν ἔστηκε, παρὰ δὲ τῶν ὑστέρων, ἄτε σοφωτέρων, ἀναφανδὸν ἀποδεικνυμένων, ἴνα καὶ οἱ σκυτοτόμοι αὐτῶν τὴν σοφίαν μάθωσιν ἀκούσαντες καὶ παύσωνται ἡλιθίως οἰόμενοι τὰ μὲν ἐστάναι, τὰ δὲ κινεῖσθαι τῶν ὅντων, μαθόντες δ΄ ὅτι πάντα κινεῖ- 5 ται τιμῶσιν αὐτούς; ὀλίγου δὲ ἐπελαθόμην, ὦ Θεό-δωρε, ὅτι ἄλλοι αὐ τἀναντία τούτοις ἀπεφήναντο, Οἰον e ἀκίνητον †τελέθει, τῷ πάντι† ὄνομ' εἰναι, καὶ ἄλλα ὅσα Μέλισσοί τε καὶ Παρμενίδαι ἐναντιούμενοι πᾶσι τούτοις διϊσχυρίζονται, ὡς ἔν τε πάντα ἐστὶ καὶ ἔστηκεν 10 αὐτὸ ἐν αὐτῷ, οὐκ ἔχον χώραν ἐν ἡ κινεῖται. Τούτοις

But wise men formerly veiled their meaning from the multitude in poetry, not as these now, who make no secret of their views, and seek to win universal suffrage for them, and to convert men from the foolishness of common sense.

which is purposely (or instinctively) omitted. 'Ωκεανός τε καὶ Τηθὺς are in apposition with ἡ γένεσις, and ῥεύματα is predicate. ὡς, &c. expresses not what the poets said, but what they meant, depending partly on παρειλήφ.

3. σκυτοτόμοι] I. e. 'The meanest artificers.' Cf. Prot. 324.:
ώς μεν—εἰκότως ἀποδέχονται—καὶ
χαλκέως καὶ σκυτοτόμου συμβουλεύοντος τὰ πολιτικά: alib. They do not inquire whether they are understood or not.

7. Olov] MSS. olov. But the words of Simplicius in Aristot. Phys. f. 7. a. are decisive: ἀκίνητον αὐτὸ ἀνυμνεῖ καὶ μόνον ὡς πάντων ἐξηρήμενον.

8. τελέθει, τῷ παντὶ] So all the MSS. Buttm. conj. τ' ἔμεναι, τῷ πάντ'. This is gathered from the quotations of Simplicius, and is probably right.

10. ἔστηκεν αὐτὸ ἐν αὐτῷ] 'All Being is One, and standeth self-contained, not having any space in which it moves.' The nearest approach to this latter assertion in the fragments of Parmenides is in the lines—

(78—85 Mull.) Οὐδὲ διαιρετόν ἐστιν, ἐπεὶ πᾶν ἐστὶν ὅμοιον, οὐδέ τι τῆ μᾶλλον τό κεν εἰργοι μιν βυνέχεσθαι, οὐδέ τι χειρότερον πᾶν δὲ πλέον ἐστὶν ἔοντος τῷ ξυνεχὲς πᾶν ἐστίν, ἐδν γὰρ ἔοντι πελάζει. Αὐτὰρ ἀκίνητον μεγάλων ἐν πεἰρασι δεσμῶν ἐστιν, ἄναρχον, ἄπαυστον, ἐπεὶ γένεσις καὶ ὀλεθρός τῆλε μάλ' ἐπλάγχθησαν, ἄπωσε δὲ πίστις ἀληθής. ταὐτὸν δ' ἐν τωὐτῷ τε μένον καθ ἑαυτό τε κεῖται.

He asserts, however, that Being is not without boundaries, else it would be imperfect.

Zeno appears to have said, that being was neither with nor without boundaries. Cf. Arist. de Xenoph. Gorg. et Melisso, c. 3: 'Αίδιον δὲ ὅντα καὶ ἕνα καὶ σφαιροειδῆ, οὕτ' ἄπειρον, οὕτε πεπερᾶσθαι. ''Απειρον γὰρ τὸ μὴ εἶναι — τὸ δὲ ἐν οὕτε τῷ οὐκ ὅντι οὕτε τοῖς πόλλοις ὁμοιοῦσθαι. 'Εν γὰρ οὐκ ἔχει πρὸς ὅτι περανεῖ.

The Eleatics did not abstract the idea of Being from that of extension, although its fulness destroyed the idea of space. It was here that the Atomists joined issue with them. To Their vehemence almost makes
us forget
the opposite host,
who say
that the
One Being
which fills
all things
doth not

We find ourselves on the dan-

move.

οδυ, ὧ έταιρε, πᾶσι τί χρησόμεθα; κατὰ σμικρου φ. 180.
γὰρ προϊόντες λελήθαμεν ἀμφοτέρων εἰς τὸ μέσον
πεπτωκότες, καὶ ἀν μή πῃ ἀμυνόμενοι διαφύγωμεν,
δίκην δώσομεν ὧσπερ οἱ ἐν ταις παλαίστραις διὰ p. 181.
5 γραμμης παίζοντες, ὅταν ὑπ' ἀμφοτέρων ληφθέντες
ἔλκωνται εἰς τἀναντία. δοκεῖ οὖν μοι τοὺς ἐτέρους
πρότερον σκεπτέον, ἐφ' οὕσπερ ὡρμήσαμεν, τοὺς
ῥέοντας. καὶ ἐὰν μέν τι φαίνωνται λέγοντες, συνέλξομεν μετ' αὐτῶν ἡμᾶς αὐτούς, τοὺς ἐτέρους ἐκφυγεῖν
10 πειρώμενοι. ἐὰν δὲ οἱ τοῦ δλου στασιῶται ἀληθέστερα λέγειν δοκῶσι, φευξόμεθα παρ' αὐτοὺς ἀπ' αὖ
τῶν τὰ ἀκίνητα κινούντων. ἀμφότεροι δ' ᾶν φανῶσι b

Leucippus and Democritus the relations of body were not symbolical but real. They felt that they must account for motion. Hence their assertion of the existence of empty space, τὸ κενόν, or, in other words, τὸ μὴ ὄν in the material sense.

2. εἰς τὸ μέσον] Viz. by having partly discarded and partly retained the principle, ἐπιστήμη αἴσθησις,—τὸν Πρωταγόρου λόγον μὴ παντάπασι λέγοντες.

4. δίκην δώσομεν] For the humour, cf. Rep. 474: τῷ ὅντι τωθαζόμενος δώσεις δίκην.

διὰ γραμμῆς παίζοντες] A game, like our French and English, was called διελκυστίνδα.

6. doke ov poi "I think therefore we ought first to examine the one faction, in the direction of whom we started, these wavering movers of unrest; and if we find any truth in them, we will join our efforts with theirs to pull us to them, endeavouring to shake the

others off. But if those who stand for the unbroken Whole of Being seem to speak more reasonably, we will desert to these again from the revolutionary violence of the movement party."

7. τοὺς ῥέοντας] They are humorously identified with their principle. Vid. supr. ἀτεχνῶς γὰρ κατὰ τὰ συγγράμματα φέρονται.

For a similar reference to a set of persons by an epithet, cf. Phileb. 46: οὐς εἴπομεν δυσ-χερεῖς. Soph. 248: τὸ νῦν δὴ ἡηθὲν πρὸς τοὺς γηγενεῖς. Rep. p. 488: τὸ πάθος τῶν ἐπιεικεστάτων.

11. ἀπ' αὐ τῶν] (ἀπ' αὐτῶν τῶν παρ' αὐτοὺς Bodl. Vat. Ven. Π. Παρ' αὐτοὺς ἀπ' αὐτῶν cett. αὐ ἀπὸ τῶν Bekk.) We pass from the image of the game to that of a civil war, in which the Heracliteans are the 'movement,' or revolutionary, party. There is probably a slight play on the word στασιῶται.

p. 181. μηδέν μετριον λέγοντες, γελοιοι έσομεθα ήγούμενοι ήμας μέν τι λέγειν φαύλους όντας, παμπαλαίους δέ καὶ πασσόφους ἄνδρας ἀποδεδοκιμακότες. ὅρα οὖν, ῶ Θεόδωρε, εἰ λυσιτελεῖ εἰς τοσοῦτον προϊέναι κίνδυνον.

> ΘΕΟ. Ούδεν μεν οθν άνεκτόν, & Σώκρατες, μη ού διασκέψασθαι τί λέγουσιν έκάτεροι των ανδρών.

ΣΩ. Σκεπτέον ἂν είη σοῦ γε οὕτω προθυμουμένου. Δοκεί οὖν μοι ἀρχὴ εἶναι τῆς σκέψεως κινήσεως πέρι, c ποιόν τί ποτε ἄρα λέγοντες φασὶ τὰ πάντα κινείσθαι. 10 first, as we βούλομαι δε λέγειν το τοιόνδε πότερον εν τι είδος αύτης λέγουσιν η ώσπερ έμοι φαίνεται, δύο; μη μέντοι μόνον έμοὶ δοκείτω, άλλὰ συμμέτεχε καὶ σύ, ἵνα κοινη πάσχωμεν, ἄν τι καὶ δέη. καί μοι λέγε ἀρα κινείσθαι καλείς, όταν τι χώραν έκ χώρας μεταβάλλη 15 η καὶ ἐν τῷ αὐτῷ στρέφηται.

ΘΕΟ. Έγωγε.

ΣΩ. Τοῦτο μὲν τοίνυν εν ἔστω είδος. ὅταν δὲ ἢ α μεν έν τῷ αὐτῷ, γηράσκη δέ, ἢ μέλαν ἐκ λευκοῦ ἣ σκληρον έκ μαλακοῦ γίγνηται, ή τινα ἄλλην άλλοίω- 20

1. μηδέν μέτριον 'Nothing worthy of our reception.'

6. Οὐδὲν μὲν οὖν ἀνεκτόν 'Νο course is to be endured that would prevent us from determining, &c.'

8. σοῦ γε οὖτω προθυμουμένου 'You, that were so reluctant to begin the discussion.' Cf. supr. p. 169 : οὐ μέντοι περαιτέρω γε ων προτίθεσαι οίός τ' έσομαι παρασχείν έμαυτόν σοι.

9. $d\rho\chi\dot{\eta}$] This is the predicate: the subject being contained in what follows. Hence no article is required.

12. ἢ ὢσπερ έμοὶ Φαίνεται, δύο Parm. 138: κινούμενόν γε η φέροιτο η άλλοιοίτο αν αυται γάρ μόναι κινήσεις. Νο argument can be drawn from this about the comparative dates of the two dialogues: although the passage in which the distinction is elaborated, and not assumed, might naturally be supposed the earlier.

Aristot. Phys. Ausc. VIII. 3. § 3: πρός ούς, καίπερ οὐ διορίζοντας ποίαν κίνησιν λέγουσιν ή πάσας, ού χαλεπον άπαντήσαι.

between these armies. With which side shall we go? Shall we declare for the inviolable constitution of all things, or for the movement party? Let us examine the latter began with them. Motion is their prin-

gerous middle ground

ciple. Do they admit that motion is of two kinds, locomotion and change ?

σιν άλλοιῶται, ἄρα οὐκ ἄξιον ἔτεροχ εἶδος φάναι κι- p.181. νήσεως;

ΘΕΟ. Έμοιγε δοκεί.

ΣΩ. 'Αναγκαῖον μὲν οὖν. δύο δὴ λέγω τούτω εἴδη 5 κινήσεως, ἀλλοίωσιν, τὴν δὲ περιφοράν.

ΘΕΟ. 'Ορθώς γε λέγων.

ΣΩ. Τοῦτο τοίνυν οὕτω διελόμενοι διαλεγώμεθα ήδη τοῖς τὰ πάντα φάσκουσι κινεῖσθαι καὶ ἐρωτῶμεν πότερον πᾶν φατὲ ἀμφοτέρως κινεῖσθαι, φερόμενόν το τε καὶ ἀλλοιούμενον, ἢ τὸ μέν τι ἀμφοτέρως, τὸ δ' ε ἐτέρως;

ΘΕΟ. 'Αλλὰ μὰ Δί' ἔγωγε οὐκ ἔχω εἰπεῖν' οἶμαι δ' ὰν φάναι ἀμφοτέρως.

that things

ΣΩ. Εἰ δέ γε μή, ὧ ἐταῖρε, κινούμενά τε [αὐτοῖς]
stand still,
as that they 15 καὶ ἐστῶτα φανεῖται, καὶ οὐδὲν μᾶλλον ὀρθῶς ἔξει
move.

εἰπεῖν ὅτι κινεῖται τὰ πάντα ἢ ὅτι ἔστηκεν.

ΘΕΟ. 'Αληθέστατα λέγεις.

ΣΩ. Οὐκοῦν ἐπειδὴ κινεῖσθαι αὐτὰ δεῖ, τὸ δὲ μὴ κινεῖσθαι μὴ ἐνεῖναι μηδενί, πάντα δὴ πᾶσαν κίνησιν p. 182. 20 ἀεὶ κινεῖται.

5. ἀλλοίωσιν, τὴν δὲ περιφοράν] Coisl. τὴν μὲν ἀλλ., τὴν δὲ περιφ.—quod glossema sapit. Stallb. It may be asked why circular motion should be chosen to represent φορά. The answer probably is, that the revolution of the Heavens is conceived of as embracing all other kinds of motion. Cf. supr. ἔως μὲν ἡ περιφορὰ ἢ κινουμένη καὶ ὁ ῆλιος.

Perhaps also the revolution of the Heavens (or of the Sun) is symbolical of the Heraclitean cycle of elements. (Lassalle.) For περιφορά interchanged with φορά, see Rep. p. 528: ἐν περι-

φορά ήδη δυ στερεον λαβόντες— ἀστρονομίαν ελεγον, φοράν οὖσαν βάθους.

7. διαλεγώμεθα ήδη] Imagining them, for the sake of our argument, to be less impracticable. ὑποτιθέμενοι νομιμώτερον αὐτοὺς ἡ νῦν ἐθέλοντας ἄν ἀποκρίνασθαι. (Soph. 246.)

Ι 4. κινούμενά τε αὐτοῖς] καὶ έστῶτα φανεῖται] Cf. Rep. 436: ὡς οῖ γε στρόβιλοι ὅλοι ἐστᾶσί τε ἄμα καὶ κινοῦνται. MSS. ἐαυτοῖς.

19. everal Almost all the MSS. have everal. But the correction of the Bodl. MS. appears to be in an ancient hand.

On their granting this, we ask, Do you mean that all things move in both these ways? And they must say, Yes; or else it will be as true to say that things stand still, move.

ΘΕΟ. 'Ανάγκη. p. 182.

> ΣΩ. Σκόπει δή μοι τόδε αὐτῶν τῆς θερμότητος ἡ λευκότητος η ότουοῦν γένεσιν ούχ οῦτω πως έλέγομεν φάναι αὐτούς, φέρεσθαι έκαστον τούτων ἄμα αἰσθήσει μεταξύ του ποιούντός τε καὶ πάσχοντος, καὶ τὸ μὲν 5 πάσχον †αἰσθητὸν † άλλ' οὐκ αἴσθησιν ἔτι γίγνεσθαι,

Let us now recal their theory of sensations and qualities, which were said to flit between the

2. Σκόπει δή μοι τόδε αὐτῶν] Cf. p. 149 : "Αρ' οὖν ἔτι καὶ τόδε αὐτῶν ήσθησαι;

3. ούτω πως ελέγομεν Supr.

pp. 156. 157. 159.

5. το μέν πάσχον †αίσθητον αἰσθητόν is inconsistent with the context, and with the language used elsewhere in the dialogue. Buttmann conjectured αἰσθητήν, to which Schleiermacher objected that τὸ πάσχον means the sensorium, and not the sentient But the distinction subject. between them is not clearly marked from the Protagorean point of view. Indeed the conception of a 'sensorium' nowhere appears, at least in this part of the dialogue. It is only in speaking of a particular sense that τὸ πάσχον means, for instance, the eye. (p. 157.)

In p. 159 it appears doubtful whether τὸ πάσχον means the tongue or Socrates, or more indefinitely the 'recipient.' And even if τὸ πάσχον is limited to the organ of sense, there is no reason why αἰσθητής should not be used of this. (Cf. Xen. Mem. Ι. 5: ή γλώσσα γνώμων τούτων ένειργάσθη.)

The noun alσθητής appears to be suggested in p. 160, (if it is not coined on the spot,) by the use of ἐπιστήμων just before.

In the present place it might recur naturally, as it is in the manner of Plato to recal a train of thought by repeating some remarkable word. (Rep. 488. οἱ ἐπιεικέστατοι. Supr. 180. τό $\gamma \in \delta \eta$ πρόβλημα.) To which it may be added, that there is a consciousness of technicality observable in the present passage. (ἴσως οὖν ἡ ποιότης ἄμα ἀλλόκοτόν τε φαίνεται δνομα κ. τ. λ.) Apart from these considerations, the rareness of the word, which would be a strong argument in its favour if it had MS. authority, must be allowed to weigh against it as a conjectural reading. And it may also be urged, that the masculine gender of alσθητής would impair the effect of the passage, in which every thing seems to be made, as far as possible, neuter and impersonal.

The other conjectural reading, αἰσθανόμενον, agrees perfectly with the context and with all that precedes, and it is quite possible that αἰσθητόν may have slipped in instead of it by an unconscious logical inversion on the part of the

copyist.

6. ἔτι i. e. when we carry our analysis so far.

subject and the object.

τὸ δὲ ποιοῦν ποιόν τι ἀλλ' οὐ ποιότητα; ἴσως οὖν ἡ p. 182.
ποιότης ἄμα ἀλλόκοτόν τε φαίνεται ὅνομα καὶ οὐ
μανθάνεις ἀθρόον λεγόμενον κατὰ μέρη οὖν ἄκουε.
τὸ γὰρ ποιοῦν οὕτε θερμότης οὕτε λευκότης, θερμὸν b

δὲ καὶ λευκὸν γίγνεται, καὶ τἆλλα οὕτω. μέμνησαι
γάρ που ἐν τοῖς πρόσθεν ὅτι οὕτως ἐλέγομεν, ἐν
μηδὲν αὐτὸ καθ αὐτὸ εἶναι, μηδ' αὖ τὸ ποιοῦν ἡ
πάσχον, ἀλλ' ἐξ ἀμφοτέρων πρὸς ἄλληλα συγγεγνομένων τὰς αἰσθήσεις καὶ τὰ αἰσθητὰ ἀποτίκτοντα τὰ

10 μὲν ποιὰ ἄττα γίγνεσθαι, τὰ δὲ αἰσθανόμενα.

ΘΕΟ. Μέμνημαι πῶς δ' οὖ;

ΣΩ. Τὰ μὲν τοίνυν ἄλλα χαίρειν ἐασωμεν, εἴτε c ἄλλως εἴτε οὕτως λέγουσιν οὕ δ ἔνεκα λέγομεν, τοῦτο μόνον φυλάττωμεν, ἐρωτῶντες Κινεῖται καὶ 15 ρεῖ, ὡς φατέ, τὰ πάντα; ἢ γάρ;

1. ποιόν τι] MSS. ποιοῦντι. But the Bodleian margin has ποιόν τι, with marg. F, corr. E.

ή ποιότης] Two difficulties stand in the way of the reception of any new 'term of art;' the strangeness of the word, and the effort required to follow the generalization which it presupposes.

2. ἀλλόκοτον] 'Strange and uncouth.'

3. ἀθρόον λεγόμενον] 'The collective (i. e. general) expression.' This harmonizes with the language adopted above, p. 157. δεί δὲ καὶ κατὰ μέρος οὕτω λέγειν καὶ περὶ πολλῶν ἀθροισθέντων, ῷ δὴ ἀθροίσματι ἄνθρωπόν τε τίθενται καὶ λίθον καὶ ἔκαστον ζῶόν τε καὶ εἶδος.

The conception of quality is of later growth than that of kind or form; this being less abstract, and still retaining a tinge of metaphor.

8. ἀλλ' ἐξ ἀμφοτέρων—alσθανόμενα] The construction alters as the sense develops itself; at first scarcely more is intended than γίγνεσθαι ὅσα ἀεὶ γίγνεται: presently the genitive becomes the subject of the infinitive.
'But out of both as they come together—they become, while producing sensations and sensible things, the one of a certain kind, the other percipient.'

14. φυλάττωμεν—ΐνα μὴ άλῷ ταύτη μένον] Cf. supr. p. 154: φυλάττων μὴ ἐναντία εἶπω. Infr. p. 183: ἵνα δὴ ἐκείνη ἡ ἀπόκρισις ὀρθὴ φανῆ. And, for the argument, Cratyl. 439: ᾿Αρ᾽ οὖν οἶόν τε προσειπεῖν αὐτὸ ὀρθῶς, εἰ ἀεὶ ὑπεξέρχεται, πρῶτον μὲν ὅτι ἐκεῖνό ἐστιν, ἔπειτα ὅτι τοιοῦτον, ἡ ἀνάγκη ἄμα ἡμῶν λεγόντων ἄλλο αὐτὸ εὐθὺς

p. 182. ΘΕΟ. Ναί.

ΣΩ. Οὐκοῦν ἀμφοτέρας ἃς διειλόμεθα κινήσεις, φερόμενά τε καὶ ἀλλοιούμενα;

ΘΕΟ. Πῶς δ' οὖ; εἴ πέρ γε δὴ τελέως κινήσεται.

ΣΩ. Εἰ μὲν τοίνυν ἐφέρετο μόνον, ἡλλοιοῦτο δὲ 5 μή, εἴχομεν ἄν που εἰπεῖν, οἷα ἄττα ρεῖ τὰ φερόμενα· ἡ πῶς λέγωμεν;

ΘΕΟ. Οὔτως.

Δ ΣΩ. Ἐπειδὴ δὲ οὐδὲ τοῦτο μένει, τὸ λευκὸν ῥεῖν them is moving τὸ ῥέον, ἀλλὰ μεταβάλλει, ὥστε καὶ αὐτοῦ τούτου το ject and εἶναι ῥοήν, τῆς λευκότητος, καὶ μεταβολὴν εἰς ἄλλην it also χρόαν, ἵνα μὴ ἀλῷ ταύτῃ μένον ἀρά ποτε οἷόν τέ τι so that προσειπεῖν χρῶμα, ὧστε καὶ ὀρθῶς προσαγορεύειν;

ΘΕΟ. Καὶ τίς μηχανή, ὧ Σώκρατες; ἡ ἄλλο γέ τι τῶν τοιούτων, εἴπερ ἀεὶ λέγοντος ὑπεξέρχεται, ᾶτε 15 δὴ ρέον;

ΣΩ. Τί δὲ περὶ αἰσθήσεως ἐροῦμεν ὁποιασοῦν, οἷον τῆς τοῦ ὁρậν ἢ ἀκούειν; μένειν ποτὲ ἐν αὐτῷ τῷ e ὁρậν ἢ ἀκούειν;

ΘΕΟ. Οὔκουν δεῖ γε, εἴπερ πάντα κινεῖται.

ΣΩ. Οὔτε ἄρα ὁρậν προσρητέον τι μᾶλλον ἡ μἡ ὁρậν, οὐδέ τιν ἄλλην αἴσθησιν μᾶλλον ἡ μή, πάντων γε πάντως κινουμένων.

ΘΕΟ. Οὐ γὰρ οὖν.

ΣΩ. Καὶ μὴν αἴσθησίς γε ἐπιστήμη, ὡς ἔφαμεν 25 it would have bee εγώ τε καὶ Θεαίτητος.

ΘΕΟ. ³Ην ταῦτα.

If the qualities moved without changing, we might give them names. But now, while each of them is moving between obsubject, it also changes, so that while you are naming it, it has become something else.

And the same argument applies to the sensations, 20 and to Sensation, which we said was Knowledge. Therefore when we said Sensation was Knowledge, have been equallytrue to say, Notknowledge.

γίγνεσθαι καὶ ὑπεξιέναι καὶ μηκέτι οὕτως ἔχειν;

12. τι προσειπεῖν χρῶμα] To give the name of any color (to an object) — To use the

name of any colour so as to apply it rightly.

17. Τί δὲ περὶ αἰσθήσεως] So far of αἰσθητά, now of αἰσθήσεις.

The principle of motion has proved a fallacious support, since according to it every answer, whether Yes or No. is, or rather becomes, equally true, except that both Yes and No while we are uttering them. A new dialect should be invented to carry out this theory. The only word for it

ΣΩ. Οὐδὲν ἄρα ἐπιστήμην μᾶλλον ἢ μὴ ἐπιστή- P· 182. μην ἀπεκρινάμεθα ἐρωτώμενοι ὅ τί ἐστιν ἐπιστήμη.

ΘΕΟ. 'Εοίκατε.

p. 183.

support, since according to it every answer, whether Yes or No, is, or rather becomes, equally true, except that both Yes and No are falsified 10 (iva μὴ στήσωμεν αὐτοὺς τῷ λόγῳ.

ΘΕΟ. 'Ορθώς λέγεις.

ΣΩ. Πλήν γε, ὦ Θεόδωρε, ὅτι οὕτω τε εἶπον καὶ οὐχ οὕτω. δεῖ δὲ οὐδὲ τοῦτο τὸ οὕτω λέγειν οὐδὲ γὰρ αν ἔτι κινοῖτο τὸ οὕτω οὐδ αν μὴ οὕτω οὐδὲ γὰρ b τοῦτο κίνησις ἀλλά τιν ἄλλην φωνὴν θετέον τοῖς

4. Καλὸν ౘν ἡμῖν] "Here is a fine result of having corrected (or completed) our first answer in our eagerness to prove that nothing is at rest, and so to make it clear that that first answer was right, whereas it would seem to be made clear that if nothing is at rest, every answer upon whatever subject is equally right, both 'it is so' and 'it is not so,' or, if you choose, 'becomes so,' that we may say nothing that would bring them to a stand-still." Heind. compares Rep. X. 602: χαρίεις αν είη κ.τ.λ.

8. οὖτω τ' ἔχειν φάναι] In apposition to ἀπόκρισις. While you are naming a quality, it is altered and slips away; and while you are naming a sensation, it has given place to another. While you say the words Sense is knowledge, your theory

of change compels you to utter in the same breath, Sense is not knowledge. In supporting your answer by the doctrine of motion, you have made this and every other answer alike unstable.

12. Πλήν γε, & Θεόδωρε] μη is changed to οὐχ, because the words are taken out of their hypothetical connexion. Compare the language of the Parmenides, e. g. p. 158: ἔν τε δν καὶ πολλὰ καὶ μήτε ἐν μήτε πολλά.

13. οὐδὲ γὰρ] " For when we think of 'so,' there is no motion in it: nor yet in 'not so.'"

15. ἀλλά τιν ἄλλην φωνήν θετέον]
Cf. supr. 157. Soph. 252: τῷ τε εἶναί που περὶ πάντα ἀναγκάζονται χρῆσθαι καὶ τῷ χωρὶς καὶ τῷ ἄλλων καὶ τῷ καθ αὐτὸ καὶ μυρίοις ἐτέροις, ὧν ἀκρατεῖς ὄντες εἶργεσθαι καὶ μὴ συνάπτειν ἐν τοῖς λόγοις οὐκ

p. 183. τον λόγον τοῦτον λέγουσιν, ὡς νῦν γε πρὸς τὴν αύτων ὑπόθεσιν οὐκ ἔχουσι ῥήματα, εἰ μὴ ἄρα τὸ οὐδ ὅπως. μάλιστα δ' οὕτως ἂν αὐτοῖς ἁρμόττοι, ἄπειρον λεγόμενον.

ΘΕΟ. Οἰκειστάτη γοῦν διάλεκτος αὅτη αὐτοῖς. 5 ΣΩ. Οὐκοῦν, ὦ Θεόδωρε, τοῦ τε σοῦ ἐταίρου ἀπηλλάγμεθα, καὶ οὖπω συγχωροῦμεν αὐτῷ πάντ ε ἄνδρα πάντων χρημάτων μέτρον εἶναι, ἀν μὴ φρόνιμός τις ἢ ἐπιστήμην τε αἴσθησιν οὐ συγχωρησόμεθα κατά γε τὴν τοῦ πάντα κινεῖσθαι μέθοδον. εἰ μή τί 10 πως ἄλλως Θεαίτητος ὅδε λέγει.

άλλων δέονται τῶν ἐξελεγξόντων, κ. τ. λ.

(15.) φωνην] " Dialect."

Arist. Met. I. 4. 1008. a: οῦτε γὰρ οὖτως οῦτ' οὐχ οὖτως λέγει, ἀλλ' οὖτως τε καὶ οὐχ οὖτως. καὶ πάλιν γε ταῦτα ἀπόφησιν ἄμφω ὅτι οῦθ οὖτως οὖτε οὐχ οὖτως. εἰ γὰρ μή, ἤδη ἀν εἶη τι ὡρισμένον.

Aristotle points out (1), that it does not follow, because quantity is wholly relative, that quality need be so also; (2) that it is not the quality, but the subject of it, which changes.

Sensations are wholly shifting and relative. They could not be the objects of the mind, unless we perceived resemblance and difference in them. In every act of sense, therefore, there is a universal element, and the mind gives to it its own stamp of unity.

Arist. Met. Τ. 1008. a: καὶ γίγνεται δὴ τὸ ᾿Αναξαγόρου, ὁμοῦ πάντα χρήματα ὡστε μηθὲν ἀληθῶς ὑπάρχειν. τὸ ἀόριστον οὖν ἐοίκασι λέγειν, καὶ οἰόμενοι τὸ δν λέγειν, περὶ τοῦ μὴ ὄντος λέγουσιν τὸ γὰρ δυνάμει δν καὶ μὴ ἐντελεχεία τὸ

αδριστόν έστιν.

2. τὸ οὐδ' ὅπως—ἄπειρον λεγόμενον] With most of the Greek philosophers the Infinite was a purely negative idea.

At this point sensation appears to be annihilated. yet if we view the dialogue as a whole, the impression we receive from it is rather this:— Sensations are purely relative to the individual, and infinitely diverse: taken alone, therefore, they cannot be the objects of knowledge and thought: but it is not denied that they are the occasions of thought and the conditions of knowledge. (p. 186. Εν μεν άρα τοις παθήμασιν ούκ ένι έπιστήμη, έν δε τφ περί ἐκείνων συλλογισμῷ.)

3. οὖτως ἀν αὐτ.] Viz. οὐδ ὅπως.

6. τοῦ τε σοῦ ἐταίρου] This τε is answered to by ἐπιστήμην τε—. καὶ is epexegetic.

Aristotle, Met. Γ. 1009. a, expresses the same sense of relief, καὶ τοῦ λόγου ἀπηλλαγμένοι ἀν εἴ-ημεν τοῦ ἀκράτου καὶ κωλύοντός τι τῆ διανοία δρίσαι.

at present is, In no way.

Thus we are rid, not only of Protagoras, but also of the theory of sense, so far as it is based on motion.

ΘΕΟ. "Αριστ' εξρηκας, & Σώκρατες τούτων γὰρ p. 183. περανθέντων καὶ ἐμὲ δεῖ ἀπηλλάχθαι σοι ἀποκρινόμενον κατὰ τὰς συνθήκας, ἐπειδὴ τὸ περὶ τοῦ Πρωταγόρου λόγου τέλος σχοίη.

5 ΘΕΑΙ. Μὴ πρίν γ' ἄν, ὧ Θεόδωρε, Σωκράτης τε καὶ σὺ τοὺς φάσκοντας αὖ τὸ πᾶν ἐστάναι διέλθητε, δ ὧσπερ ἄρτι προὔθεσθε.

ΘΕΟ. Νέος ὧν, ὧ Θεαίτητε, τοὺς πρεσβυτέρους ἀδικεῖν διδάσκεις ὁμολογίας παραβαίνοντας; ἀλλὰ 10 παρασκευάζου ὅπως τῶν ἐπιλοίπων Σωκράτει δώσεις λόγον.

Theætetus
desires now
to hear the
opposite
theory(that
of rest) discussed. But
Socrates
declines
doing so.
'Parmenides, whom
I once saw
in his old
age, inspires

me, for his

glorious depth, with

reverence

ΘΕΑΙ. Ἐάνπερ γε βούληται. ἥδιστα μέντ' αν ἤκουσα περὶ ὧν λέγω.

theory (that of rest) discussed. But 15 λόγους προκαλούμενος έρώτα οὖν καὶ ἀκούσει.

ΣΩ. 'Αλλά μοι δοκῶ, ὧ Θεόδωρε, περί γε ὧν κε- λεύει Θεαίτητος, οὐ πείσεσθαι αὐτῷ.

ΘΕΟ. Τί δη οὐν οὐ πείσεσθαι;

ΣΩ. Μέλισσον μεν καὶ τοὺς ἄλλους οἱ εν έστὸς 20 λέγουσι τὸ πῶν, αἰσχυνόμενος μὴ φορτικῶς σκοπῶ- μεν, ἦττον αἰσχύνομαι ἡ ενα ὅντα Παρμενίδην. Παρ-

4. σχοίη] The optative depends on συνθηκάς. As it was agreed I should, when the discussion of Protagoras' argument should be completed.

14. Ίππέας εἰς πεδίον] " You challenge cavalry to an encoun-

ter in an open plain."

Schol.: Ἱππέας προκαλεῖσθαι εἰς πεδίον, ἐπὶ τῶν τοὺς ἔν τισι βελτίους καὶ ἐπιστημονικωτέρους αὐτῶν εἰς ἔριν προκαλουμένων. Πλάτων ἐν Θεαιτήτω καὶ Μέναν-δρος Καταψευδομένω. γράφεται δὲ

καὶ Ἱππον εἰς πεδίον προκαλεῖσθαι ἐπὶ τῶν εἰς ἀ βούλεταί τις προκαλούντων. The latter interpretation is alone suitable here.

e

18. Τί δὴ οὖν] Either 'in what respect?' or 'for what reason?' The former is preferable. Comp. Rep. p. 449: Τί μάλιστα, ἔφην, ὑμεῖς οὐκ ἀφίετε; Σέ, ἢ δ' ὅς. "Ετι ἐγὰ εἶπον, τί μάλιστα; 'Αποβράθυμεῖν ἡμῖν δοκεῖς, ἔφη—.

19. έστδς] So Bodl. (though rather doubtfully) with Vat.

Ven. II.

p. 183. μενίδης δέ μοι φαίνεται, τὸ τοῦ 'Ομήρου, αἰδοῖός τέ μοι ἄμα [εἶναι] δεινός τε. συμπροσέμιξα γὰρ δὴ τῷ ἀνδρὶ πάνυ νέος πάνυ πρεσβύτῃ, καί μοι ἐφάνη βάθος
p. 184. τι ἔχειν παντάπασι γενναῖον. φοβοῦμαι οὖν μὴ οὖτε τὰ λεγόμενα ξυνιῶμεν, τί τε διανοούμενος εἶπε πολὺ 5 πλέον λειπώμεθα, καὶ τὸ μέγιστον, οὖ ἔνεκα ὁ λόγος ῶρμηται, ἐπιστήμης πέρι, τί ποτ' ἐστίν, ἄσκεπτον γένηται ὑπὸ τῶν ἐπεισκωμαζόντων λόγων, εἴ τις αὐ-

and awe.
I fear,
therefore,
lest we
should
mistake
his words,
and still
more his
thoughts,
and lest the
crowd of
discussions
which
would

1. τὸ τοῦ 'Ομήρου] Il. III. 172: aἰδοῖός τέ μοὶ ἐσσι, φίλε ἐκυρέ, δεινός τε. (Post ἄμα Zitt. Ven. II. Par. C. είναι inserunt. Stallb. This is very possibly right.)

2. συμπροσέμιξα γάρ—τῷ ἀνδρὶ πάνυ νέος πάνυ πρεσβύτη] In what connection do these words stand with the Parmenides? Do they imply that Plato had already written it, or that he had conceived it; or do they refer to a fact or to a supposition which was the germ from which that dialogue sprang, or which was used to ornament it, by Plato or by some one else? Or did Plato add the present passage after both dialogues had been written? Some light is thrown upon this question by comparing Soph. 217: οίον (δι' **έρωτήσεων) καὶ Παρμενίδη χρωμένφ** καὶ διεξιόντι λόγους παγκάλους παρεγενόμην έγω νέος ών, έκείνου μάλα δή τότε δντος πρεσβύτου. This passage conveys the impression that the written dialogue is re-At all events, the ferred to. repeated reference helps to mark the Parmenides as belonging to this series of dialogues. The same conception of the time at which Parmenides lived, and the same reverence for him, is implied in the words of the Eleatic stranger, (his professed disciple), Soph, 237: Παρμενίδης δὲ ὁ μέγας, δι παῖ, παισὶν ἡμῖν οὖσιν—ἀπεμαρτύρατο—διδε ἐκάστοτε λέγων.

3. βάθος τι] "A magnificent depth of mind." Schol. φαίνεται καὶ 'Αριστοτέλης σεμνύνων τὸν Παρμενίδην.

4. οῦτε τὰ λεγόμενα] It is remarkable to find in Plato such a distinct perception of the difference between the grammatical sense and the real drift of an author.

7. dokentor yévntal] "Should fail to be considered through the endless intrusion of alien subjects of inquiry."

8. ἐπεισκωμαζόντων λόγων] We pass from the image of a flood (sup. 177.) to that of a disorderly crowd of discussions. Compare Philebus, p. 62: βούλει δήτα, ώσπερ θυρωρός ύπ' όχλου τις ωθούμενος και βιαζόμενος, ήττηθείς αναπετάσας τὰς θύρας ἀφῶ πάσας τὰς ἐπιστήμας είσρειν και μίγνυσθαι όμοῦ καθαρᾶ τὴν ἐνδεεστέραν; See also Shakespeare, Rape of Lucrece: 'Much like a press of people at a door throng her inventions, which shall go before.' For the use of the verb, see Rep. p. 500: ἐπεισκεκωμακόras—— said of the bad philosophers.

enter in should cause the question about Knowledge to be endlessly deferred.

τοῖς πείσεται ἄλλως τε καί, ον νῦν ἐγείρομεν πλήθει p. 184. ἀμήχανον, εἴ τέ τις ἐν παρέργω σκέψεται, ἀνάξι ἀν πάθοι, εἴτε ἰκανῶς, μηκυνόμενος τὸ τῆς ἐπιστήμης ἀφανιεῖ. δεῖ δὲ οὐδέτερα, ἀλλὰ Θεαίτητον ὧν κυεῖ b 5 περὶ ἐπιστήμης πειρασθαι ἡμας τῆ μαιευτικῆ τέχνη ἀπολῦσαι.

ΘΕΟ. 'Αλλά χρή, εὶ δοκεῖ, οὕτω ποιεῖν.

Transition from sense to opinion. εἰρημένων ἐπίσκεψαι. αἴσθησιν γὰρ δὴ ἐπιστήμην We therefore return 10 ἀπεκρίνω. ἢ γάρ;

ΘΕΑΙ. Ναί.

ΣΩ. Εἰ οὖν τίς σε ὧδ' ἐρωτῷη τῷ τὰ λευκὰ καὶ μέλανα ὁρᾳ ἄνθρωπος καὶ τῷ τὰ ὀξέα καὶ βαρέα ἀκούει; εἴποις ἄν, οἶμαι, ὄμμασί τε καὶ ἀσίν.

5 ΘΕΑΙ. Έγωγε.

ΣΩ. Τὸ δὲ εὐχερὲς τῶν ὀνομάτων τε καὶ ἡημάτων ο καὶ μὴ δι ἀκριβείας έξεταζόμενον τὰ μὲν πολλὰ οὐκ ἀγεννές, ἀλλὰ μᾶλλον τὸ τούτου ἐναντίον ἀνελεύθε-ρον, ἔστι δὲ ὅτε ἀναγκαῖον, οἷον καὶ νῦν ἀνάγκη ἐπι-20 λαβέσθαι τῆς ἀποκρίσεως ἣν ἀποκρίνει, ἣ οὐκ ὀρθή.

Transition from sense to opinion.

We therefore return once more upon our old track, and ask,

With what do we see and hear what is white or

Do we see and hear with our eyes and ears or through them?

shrill?

Not with, but through.

- 2. εἴ τε τις κ.τ.λ.] The reasons given here for avoiding a criticism of Parmenides and the Eleatic doctrine are not such as would prevent its being discussed in another dialogue. It would therefore be a mistake to argue from them against the genuineness of the Sophista. Compare with the expression δυ νῦν ἐγείρομεν πλήθει ἀμήχανον— Rep. p. 450: οὖκ ἴστε δσον ἐσμὸν λόγων ἐπεγείρετε.
- 4. ὧν κυεί] Bodl. Vat. Ven. II. δν. Perhaps rightly.
 - 6. ἀπολῦσαι] "Το deliver."
 - 8. "Ετι τοίνυν] As usual, the

transition to a new hypothesis is not made without reference to the last.

16. Τὸ—εὐχερὲς] 'Facility about words and phrases rather than minute criticism.' Cf. Polit. 261: ἀν διαφυλάξης τὸ μὴ σπουδάζειν ἐπὶ τοῖς ὀνόμασι, πλουσιώτερος εἰς τὸ γῆρας ἀναφανήσει φρονήσεως. Cf. Arist. Met. 995 a: τοὺς δὲ λυπεῖ τὸ ἀκριβὲς ἡ διὰ τὸ μὴ δύνασθαι συνείρειν ἡ διὰ τὴν μικρολογίαν' ἔχει γάρ τι τὸ ἀκριβὲς τοιοῦτον, ὥστε καθάπερ ἐπὶ τῶν συμβολαίων, καὶ ἐπὶ τῶν λόγων ἀνελεύθερον εἰναί τισι δοκεῖ.

5

p. 184. σκόπει γάρ, ἀπόκρισις ποτέρα ὀρθοτέρα, ῷ ὁρῶμεν, τοῦτο είναι ὀφθαλμούς, ἢ δι οδ ὁρῶμεν, καὶ ὧ ἀκούομεν, ώτα, η δι' οδ άκουομεν;

> ΘΕΑΙ. Δι' ὧν έκαστα αἰσθανόμεθα, έμοιγε δοκεί, ω Σώκρατες, μαλλον η οίς.

ΣΩ. Δεινον γάρ που, ὧ παῖ, εἰ πολλαί τινες ἐν ήμιν, ωσπερ έν δουρείοις ἵπποις, αἰσθήσεις έγκάθηνται, άλλὰ μὴ εἰς μίαν τινὰ ἰδέαν, εἴτε ψυχὴν εἴτε ο τι δεί καλείν, πάντα ταθτα ξυντείνει, ή δια τούτων οδον οργάνων αισθανόμεθα όσα αισθητά.

ΘΕΑΙ. 'Αλλά μοι δοκεί οὕτω μᾶλλον η ἐκείνως.

ΣΩ. Τοῦ δέ τοι ἔνεκα αὐτά σοι διακριβοῦμαι, εἴ τινι ήμῶν αὐτῶν τῷ αὐτῷ διὰ μὲν ὀφθαλμῶν έφικνούμεθα λευκών τε καὶ μελάνων, διὰ δὲ τών ἄλλων e έτέρων αὖ τινῶν. καὶ έξεις έρωτώμενος πάντα τὰ τοι- 15 through our αῦτα εἰς τὸ σῶμα ἀναφέρειν; ἴσως δὲ βέλτιον σὲ λέγειν αὐτὰ ἀποκρινόμενον μᾶλλον ἢ ἐμὲ ὑπὲρ σοῦ πολυπραγμονείν. καί μοι λέγε θερμά καὶ σκληρά καὶ κοῦφα καὶ γλυκέα δι ὧν αἰσθάνει, ἆρα οὐ τοῦ σώματος έκαστα τίθης; η άλλου τινός;

ΘΕΑΙ. Οὐδενὸς ἄλλου.

6. Δεινόν γάρ που] 'Would it not be strange, if in each of us there were perched, as in a sort of Trojan horse, a number of separate perceptions, and these did not all meet in some one nature, the Mind or what you will, with which, through these as instruments, we perceive the various objects of sense?'

7. ώσπερ εν δουρείοις [πποις] The plural is caused by ημίν. As if each of us were a sort of wooden machine, like the Trojan horse.—Man cannot be regarded as a bundle of separate faculties having no higher unity: that would be too mechanical a conception of his nature. The term 'organ of sense' perhaps originates with this passage.

12. Τοῦ δέ τοι ἔνεκα It is with a view to this that I am so exact with you, namely, to the inquiry whether, &c. τοῦδε has a double reference to είς μίαν τινά ιδέαν—αλοθητά and to εί τινι κ. τ. λ.

We are not each of us a sort of Trojanhorse-full of faculties. There is one pre-10 siding nature, in which they all meet. It is this with which we see through our eyes ears. But we cannot see and hear through the same organ.

20

ΣΩ. Ή καὶ έθελήσεις ὁμολογεῖν, ἃ δι έτέρας δυνάμεως αἰσθάνει, άδύνατον εἶναι δι' ἄλλης ταῦτ' p. 185. αἰσθέσθαι, οἷον α δι' ἀκοῆς, δι' ὄψεως, ἡ α δι' ὄψεως, δι άκοῆς;

ΘΕΑΙ. Πῶς γὰρ οὐκ ἐθελήσω;

ΣΩ. Εἴ τι ἄρα περὶ ἀμφοτέρων διανοεῖ, οὐκ ἃν διά γε τοῦ έτέρου ὀργάνου, οὐδ αὖ διὰ τοῦ έτέρου περὶ ἀμφοτέρων αἰσθάνοι ἄν.

ΘΕΑΙ. Οὐ γὰρ οὖν.

ΣΩ. Περί δη φωνής και περί χρόας πρώτον μέν There are 10 some things αὐτὸ τοῦτο περὶ ἀμφοτέρων ἢ διανοεῖ, ὅτι ἀμφοτέρω which we perceive έστόν; about the objects of Θ EAI. $^{\prime\prime}$ E $\gamma\omega\gamma\epsilon$. both senses.

e.g. that

they are both, that

they are different

from each other, and

each the same with

two, and

That they

Through what do

you perceive these

through

things! If I had asked

are like or unlike.

itself. That both are

ΣΩ. Οὐκοῦν καὶ ὅτι ἐκάτερον ἑκατέρου μὲν ἔτερον, 15 έαυτῷ δὲ ταὐτόν;

 Θ EAI. Τί μήν;

ΣΩ. Καὶ ὅτι ἀμφοτέρω δύο, ἐκάτερον δὲ ἔν;

ΘΕΑΙ. Καὶ τοῦτο.

ΣΩ. Ούκοῦν καὶ εἴτε ἀνομοίω εἴτε ὁμοίω ἀλλήλοιν, each is one. 20 δυνατός εἶ έπισκέψασθαί;

ΘΕΑΙ. Ίσως.

ΣΩ. Ταῦτα δὴ πάντα διὰ τίνος περὶ αὐτοῖν διανοεί; οὖτε γὰρ δι ἀκοῆς οὖτε δι ὄψεως οἷόν τε τὸ κοινον λαμβάνειν περί αὐτῶν. ἔτι δὲ καὶ τόδε τεκμή-25 ριον περί οδ λέγομεν εί γαρ δυνατον είη αμφοτέρω

1. α δι' έτέρας δυνάμεως The object of one sense cannot be perceived by another. fore if I perceive anything about the objects of two difsenses, it cannot be ferent through either of them.

23. τὸ κοινόν That which regards them both. You can refer any particular sensation to its proper organ. Can you do so in the case of these common perceptions?

b

Cf. Rep. p. 522: Olov τοῦτο τὸ κοινόν, φ πασαι προσχρώνται—ξπιστημαι—τὸ έν,τε καὶ τὰ δύο καὶ τὰ

τρία διαγιγνώσκειν.

p. 185. σκέψασθαι, ἄρ' ἐστὸν άλμυρω η ού, οἶσθ' ὅτι ἔξεις ο είπειν ῷ ἐπισκέψει, και τοῦτο οὖτε ὄψις οὖτε ἀκοὴ φαίνεται, άλλά τι άλλο.

> ΘΕΑΙ. Τί δ' οὐ μέλλει, ή γε διὰ τῆς γλώττης. δύναμις;

ΣΩ. Καλώς λέγεις. ή δε δή δια τίνος δύναμις τό τ' έπὶ πᾶσι κοινὸν καὶ τὸ έπὶ τούτοις δηλοί σοι, ῷ τὸ έστιν έπονομάζεις καὶ τὸ οὐκ έστι καὶ ἃ νῦν δὴ ήρωτῶμεν περὶ αὐτῶν; τούτοις πᾶσι ποῖα ἀποδώσεις όργανα, δι' ων αἰσθάνεται ήμων το αἰσθανόμενον 10 unity and έκαστα ;

ΘΕΑΙ. Οὐσίαν λέγεις καὶ τὸ μὴ εἶναι, καὶ ὁμοιότητα καὶ ἀνομοιότητα, καὶ τὸ ταὐτόν τε καὶ τὸ ἔτερον, d έτι δè έν τε καὶ τὸν ἄλλον ἀριθμὸν περὶ αὐτῶν. δηλον δὲ ὅτι καὶ ἄρτιόν τε καὶ περιττὸν ἐρωτᾶς, καὶ τἄλλα 15 · δσα τούτοις έπεται, διὰ τίνος ποτὲ τῶν τοῦ σώματος τη ψυχη αἰσθανόμεθα.

 $\Sigma \Omega$. Υπέρευ, $\vec{\omega}$ Θεαίτητε, ἀκολουθε $\hat{\iota}$ ες, καὶ ἔστιν \hat{a} έρωτῶ αὐτὰ ταῦτα.

ΘΕΑΙ. 'Αλλά μὰ Δία, ὧ Σώκρατες, ἔγωγε οὐκ ἂν 20 έχοιμι είπειν, πλήν γ' ὅτι μοι δοκει τὴν ἀρχὴν ούδ' είναι τοιούτον ούδεν τούτοις δργανον ίδιον ώσπερ Θ ἐκείνοις, άλλ' αὐτὴ δι αύτῆς ἡ ψυχὴ τὰ κοινά μοι φαίνεται περὶ πάντων ἐπισκοπεῖν.

ΣΩ. Καλὸς γὰρ εἶ, ὧ Θεαίτητε, καὶ οὐχ, ὡς ἔλεγε 25 τουίης

what do you perceive being and not-being, sameness and difference, plurality, odd and even ?

Through

what do you per-

ceive that they are

salt, you would have

said the tongue.

Theætetus answers, that these are perceived through no special bodily organ, but by the mind itself, sur-

6. τό τ' έπὶ πᾶσι κοινὸν καὶ τὸ έπι τούτοις] Which is common not only to all the senses, but to all things.

8. α νῦν δη ήρωτῶμεν] Viz. as Theætetus understands it, oporότητα καὶ ἀνομοιότητα, καὶ τὸ ταύτόν τε καὶ τὸ ἔτερον, ἔτι δὲ ἔν τε καὶ τον άλλον ἀριθμον περί αὐτῶν, referring to what has just preceded.

9. περί αὐτῶν] Concerning the objects of sense.

22. δργανον ίδιον The Bodl. MS. has opyavidiov.

25. Καλός γάρ εί] The enthusiasm with which Socrates accepts Theætetus' acknowledg-

what is common to all. Socrates receives his answer with delight. There are some things then which the mind itself perceives without the help of the body. Being is the most universal of these.

Θεόδωρος, αἰσχρός ὁ γὰρ καλῶς λέγων καλός τε p. 185. κάγαθός. πρὸς δὲ τῷ καλῷ εὖ ἐποίησάς με μάλα συχνοῦ λόγου ἀπαλλάξας, εἰ φαίνεταί σοι τὰ μὲν αὐτὴ δι αὐτῆς ἡ ψυχὴ ἐπισκοπεῖν, τὰ δὲ διὰ τῶν τοῦ 5 σώματος δυνάμεων. τοῦτο γὰρ ἦν ὁ καὶ αὐτῷ μοι ἐδόκει, ἐβουλόμην δὲ καὶ σοὶ δόξαι.

ΘΕΑΙ. 'Αλλὰ μὴν φαίνεταί γε.

p. 186.

ΣΩ. Ποτέρων οὖν τίθης τὴν οὐσίαν; τοῦτο γὰρ μάλιστα ἐπὶ πάντων παρέπεται.

10 ΘΕΑΙ. Έγω μεν ων αύτη ή ψυχη καθ αύτην επορέγεται.

ΣΩ. Ή καὶ τὸ ὅμοιον καὶ τὸ ἀνόμοιον, καὶ τὸ ταύτὸν καὶ ἔτερον;

ΘΕΑΙ. Ναί.

ment of the truth that the mind has its perceptions, independent of sense, belongs to the most interesting aspect of Greek Phi-"Gradually it threw losophy. off the garment of sense; it revealed a world of ideas. impossible for us to conceive the intensity of these ideas in their first freshness: they were not ideas but gods, penetrating into the soul of the disciple, sinking into the mind of the human race; objects not of speculation only, but of faith and love." (Jowett.) Comp., as another instance of this religious feeling, Soph. 265: νῦν μὴν βλέπων είς σε καὶ ὑπολαμβάνων οίεσθαί σε κατά γε θεδν αὐτὰ γίγνεσθαι, ταύτη καὶ αὐτὸς νενόμικα. Καλώς γε & Θεαίτητε. καὶ εὶ μέν γέ σε ἡγούμεθα τῶν εἰς τὸν ἔπειτα χρόνον άλλως πως δοξαζόντων είναι, νῦν αν τῷ λόγφ μετὰ πειθοῦς αναγκαίας ἐπεχειροῦμεν ποιείν όμολογείν' ἐπειδὴ δὲ σοῦ καταμανθάνω τὴν φύσιν, ὅτι καὶ ἄνευ τῶν παρ' ἡμῶν λόγων αὐτὴ πρόσεισιν ἐφ' ἄπερ νῦν ἔλκεσθαι φής, ἐάσω' χρόνος γὰρ ἐκ περιττοῦ γίγνοιτ' ἄν.

2. πρὸς δὲ τῷ καλῷ] Ad καλῷ ex præcedd. mente repetendum εἰναι, quæ notatu dignum est ellipsis, quum post hæc πρὸς δὲ τῷ καλῷ non inferatur nominativus, verbo εἰ vel addito vel subaudiendo, velut infertur Sympos. p. 195 c. Νέος μὲν οὖν ἐστι, πρὸς δὲ τῷ νέῷ ἀπαλός—. Heind. Præter hoc pulchrum, quod in te laudavi. Stallb. The latter is right.

'Not only beautiful, but you have done me a kindness'— Cf. Eurip. Hec. 382. Καλῶς μὲν εἶπας, θύγατερ, ἀλλὰ τῷ καλῷ λύπη πρόσεστιν.

8. τοῦτο γὰρ μάλιστα ἐπὶ πάντων παρέπεται] i. e. ἐπὶ πᾶσι κοινόν ἐστι. It will serve therefore as a sort of crucial instance. p. 186. ΣΩ. Τί δὲ καλὸν καὶ αἰσχρόν, καὶ ἀγαθὸν καὶ κακόν;

The Good and Beautiful are also thus perceived.

ΘΕΑΙ. Καὶ τούτων μοι δοκεῖ ἐν τοῖς μάλιστα πρὸς ἄλληλα σκοπεῖσθαι τὴν οὐσίαν, ἀναλογιζομένη b ἐν ἑαυτῷ τὰ γεγονότα καὶ τὰ παρόντα πρὸς τὰ μέλ- 5 λοντα.

ΣΩ. Έχε δή άλλο τι τοῦ μὲν σκληροῦ τὴν σκληρότητα διὰ τῆς ἐπαφῆς αἰσθήσεται, καὶ τοῦ μαλακοῦ τὴν μαλακότητα ὡσαύτως;

OEAI. Naí.

ΣΩ. Τὴν δέ γε οὐσίαν καὶ ὅ τι ἐστὸν καὶ τὴν ἐναντιότητα πρὸς ἀλλήλω καὶ τὴν οὐσίαν αὖ τῆς ἐναντιότητος αὐτὴ ἡ ψυχὴ ἐπανιοῦσα καὶ συμβάλ-λουσα πρὸς ἄλληλα κρίνειν πειρᾶται ἡμῖν.

ΘΕΑΙ. Πάνυ μέν οὖν.

ΣΩ. Οὐκοῦν τὰ μὲν εὐθὺς γενομένοις πάρεστι c φύσει αἰσθάνεσθαι ἀνθρώποις τε καὶ θηρίοις, ὅσα

All such ideas the \mathbf{mind} \mathbf{im} mediately contemplates, sur-10_veying with a view to the future the present and the past, e. g. The quality of hardness is perceived through the touch. But that it is, that it is opposite to

3. ἐν τοῖς μάλιστα] In this and similar phrases the article retains its demonstrative force, as is evident where the words are separated; e. g. Euthyd. 303: ἐν δὲ τοῖς καὶ τοῦτο μεγαλοπρεπέστερον. Soph. Œd. Col. 746: ἐκ δὲ τῶν μάλιστ' ἐγώ.

4. πρός ἄλληλα σκοπεῖσθαι]

Viz. as opposites.

Theætetus is probably thinking of the recent argument in which ἀγαθόν, ἀφέλιμον, μέλλον, were identified. Throughout this dialogue we can hardly be said to rise to the conception of an existence or a goodness above time, except almost mythically in p. 177. That goodness in its actual working

is always relative, is asserted Rep. 457: κάλλιστα γὰρ δὴ τοῦτο καὶ λέγεται καὶ λελέξεται, ὅτι τὸ μὲν ἀφέλιμον καλόν, τὸ δὲ βλαβερὸν αἰσχρόν.

ἀναλογιζομένη] 'Thinking over the past and present with a

view to the future.'

11. Τὴν δέ γε οὐσίαν] Sc. τοῦ σκληροῦ καὶ τοῦ μαλακοῦ. In this and similar passages Plato may be said to be appealing to the consciousness of his reader.

13. ἐπανιοῦσα καὶ συμβάλλουσα] Returning upon (reviewing) the sensations, it perceives the Being of their objects, and comparing these together, perceives their opposition, and the Being of this again.

softness, and that this opposition is, the mind itself seeks to decide, returning over its sensations, and comparing; them.

The one power belongs to all live creatures from to their birth: the other is slowly attained, and only by some men. Sensation does not reach being, there-

διὰ τοῦ σώματος παθήματα ἐπὶ τὴν ψυχὴν τείνει p. 186.
τὰ δὲ περὶ τούτων ἀναλογίσματα πρός τε οὐσίαν καὶ
ἀφέλειαν μόγις καὶ ἐν χρόνῳ διὰ πολλῶν πραγμάτων
καὶ παιδείας παραγίγνεται οἷς ἀν καὶ παραγίγνηται.

ΘΕΑΙ. Παντάπασι μέν οὖν.

ΣΩ. Οἷόν τε οὖν ἀληθείας τυχεῖν, ῷ μηδὲ οὐσίας; ΘΕΑΙ. 'Αδύνατον.

ΣΩ. Οδ δε άληθείας τις άτυχήσει, ποτε τούτου έπιστήμων έσται;

ΘΕΑΙ. Καὶ πῶς ἄν, ὦ Σώκρατες;

ΣΩ. Έν μὲν ἄρα τοῖς παθήμασιν οὐκ ἔνι ἐπιστήμη, ἐν δὲ τῷ περὶ ἐκείνων συλλογισμῷ οὐσίας γὰρ καὶ ἀληθείας ἐνταῦθα μέν, ὡς ἔοικε, δυνατὸν ἄψασθαι, ἐκεῖ δὲ ἀδύνατον.

ΘΕΑΙ. Φαίνεται.

1. ἐπὶ τὴν ψυχὴν τείνει] ' Extend to the mind.' Cf. Tim. 64:
τὸ μὲν γὰρ κατὰ φύσιν εὐκίνητον—καὶ βραχὰ πάθος—διαδίδωσιν—ἐπὶ τὸ φρόνιμον—τὸ δ' ἐναντίον ἑδραῖον δν—ἀναίσθητον παρέσχε τὸ παθόν.

Phileb. 33: θες των περί το σωμα ήμων εκάστοτε παθημάτων τὰ μεν εν τῷ σώματι κατασβεννύμενα πρὶν ἐπὶ τὴν ψυχὴν διεξελθεῖν, ἀπαθῆ ἐκείνην ἐάσαντα, τὰ δὲ δι ἀμφοῦν ἰόντα, καί τινα ὧσπερ σεισμὸν ἐντιθέντα ἴδιόν τε καὶ κοινὸν ἐκατέρφ.

2. ἀναλογίσματα] 'But what the mind discovers by reflecting upon these.' The idea of proportion (τὸ ἀνάλογον) does not seem to enter into the verb ἀναλογίζομαι and its derivative noun.

6. φ μηδε οὐσίας] Ad dat. hunc φ repetendum est οἶόν τε (potestne illud verum assequi quod ne οὐσίαν quidem assequi

potest?), ut declarant illa mox: Εύμπαν ἄρ' αὐτὸ καλεῖς αἴσθησιν; 'Ανάγκη. Ωἶτε, φάμεν, οὐ μέτεστιν ἀληθείας ἄψασθαι, οὐδὲ γὰρ οὐσίας. Heindorf.

d

But in the present connexion φ is probably masculine. 'Is it possible for him to reach truth who misses being?' There is a transition in the next question from the subject to the object, from alσθανόμενος to αlσθητόν. 'But can one have knowledge of that, the truth of which he misses?'

12. ἐν δὲ τῷ περὶ ἐκείνων συλλογισμῷ] Something very different from syllogism is meant, and more nearly analogous to generalization. Cf. Phædr. 249: Δεῖ γὰρ ἄνθρωπον συνιέναι κατ' εἶδος λεγόμενον, ἐκ πολλῶν ἰὸν αἰσθήσεων εἶς ἑν λογισμῷ συναιρούμενον.

fore it fails.

of truth:

therefore it is not

knowledge. This lies

not in our impres-

sions, but in that

which the mind col-

lects from

Sensation,

therefore, has no share in

knowledge.

They are wholly dis-

tinct.

15

them.

p. 186. ΣΩ. ³Η οὖν ταὐτὸν ἐκεῖνό τε καὶ τοῦτο καλεῖς, τοσαύτας διαφορὰς ἔχοντε;

ΘΕΑΙ. Οὔκουν δὴ δίκαιόν γε.

ΣΩ. Τί οὖν δὴ ἐκείνφ ἀποδίδως ὄνομα, τῷ ὁρᾳν, ἀκούειν, ὀσφραίνεσθαι, ψύχεσθαι, θερμαίνεσθαι;

ΘΕΑΙ. Αἰσθάνεσθαι ἔγωγε· τί γὰρ ἄλλο;

ΣΩ. Ξύμπαν ἄρ' αὐτὸ καλεῖς αἴσθησιν;

ΘΕΑΙ. 'Ανάγκη.

ΣΩ. Ωι γε, φαμέν, οὐ μέτεστιν άληθείας ἄψα-σθαι οὐδὲ γὰρ οὐσίας.

ΘΕΑΙ. Οὐ γὰρ οὖν.

ΣΩ. Οὐδ' ἄρ' ἐπιστήμης.

ΘΕΑΙ. Οὐ γάρ.

ΣΩ. Οὐκ ἄρ' ἀν εἴη ποτέ, ὧ Θεαίτητε, αἰσθησίς τε καὶ ἐπιστήμη ταὐτόν.

ΘΕΑΙ. Οὐ φαίνεται, ὧ Σώκρατες. καὶ μάλιστά γε νῦν καταφανέστατον γέγονεν ἄλλο ον αἰσθήσεως έπιστήμη.

We have found what knowledge

12. Οὐδ' ἄρ' ἐπιστήμης] The gen. is governed by μέτεστιν alone. ἀληθείας and οὐσίας are governed partly by μέτεστιν, partly by ἄψασθαι.

16. μάλιστά γε νῦν καταφανέστατον] For the double superl., cf. Rep. 331: ἀλλά γε ἐν ἀνθ ἐνὸς οὐκ ἐλάχιστον ἔγωγε θείην ἄν εἰς τοῦτο ἀνδρὶ νοῦν ἔχοντι, ὡ Σώκρατες, πλοῦτον χρησιμώτατον εἶναι.

17. καταφανέστατον γέγονεν] The criticism of sensation is now complete. We see it clearly, as relative, shifting, momentary, inseparable from physical conditions: we have placed ourselves above it, and proceed to explore the region next beyond, that of opinion.

To recapitulate the criticism of επιστήμη αΐσθησις. 1. Certain presumptions are raised against that it makes all beings equally wise, and that it implies that we can at once know and not know the same thing. 2. Protagoras is convicted out of his own mouth, for in confirming the opinion of other men he confutes himself. 3. There is at least one sphere of knowledge which is above sense, the foresight of consequences, the perception of what is good. 4. And within the sphere of sense, if sensation depend on motion, and motion include change, no quality can have a

is not. We set out to find what it is. Yet we have gained something. We shall not seek for it any more in sensation, but in whatever that is called, when the mind is by itself engaged with being. Opinion is the name for this.

ΣΩ. 'Αλλ' οὖ τι μὲν δὴ τούτου γε ἔνεκα ἡρχόμεθα p. 187. διαλεγόμενοι, ΐνα εὖρωμεν τί ποτ' οὐκ ἔστ' ἐπιστήμη, ἀλλὰ τί ἔστιν. ὅμως δὲ τοσοῦτόν γε προβεβήκαμεν, ὥστε μὴ ζητεῖν αὐτὴν ἐν αἰσθήσει τὸ παράπαν, ἀλλ' 5 ἐν ἐκείνῳ τῷ ὀνόματι, ὅ τί ποτ' ἔχει ἡ ψυχή, ὅταν αὐτὴ καθ' αὐτὴν πραγματεύηται περὶ τὰ ὅντα.

ΘΕΑΙ. 'Αλλὰ μὴν τοῦτό γε καλεῖται, ὦ Σώκρατες, ὡς ἐγῷμαι, δοξάζειν.

ΣΩ. 'Ορθώς γὰρ οἴει, ὦ φίλε. καὶ ὅρα δὴ νῦν το πάλιν ἐξ ἀρχῆς, πάντα τὰ πρόσθεν ἐξαλείψας, εἴ τι b μᾶλλον καθορᾶς, ἐπειδὴ ἐνταῦθα προελήλυθας. καὶ λέγε αὖθις τί ποτ' ἐστὶν ἐπιστήμη.

ΘΕΑΙ. Δόξαν μεν πασαν είπειν, ω Σώκρατες, άδύνατον, έπειδη και ψευδής έστι δόξα κινδυνεύει δε 15 η άληθης δόξα έπιστήμη είναι, καί μοι τοῦτο ἀποκεκρίσθω. έαν γαρ μη φανη προϊοῦσιν, ωσπερ τὸ νῦν, ἄλλο τι πειρασόμεθα λέγειν.

II. Knowledge is true opinion. ΣΩ. Οὕτω μέντοι χρή, ὧ Θεαίτητε, λέγειν προθύ-μως μᾶλλον ἢ ὧς τὸ πρῶτον ὧκνεις ἀποκρίνεσθαι.

name of its own. 5. The mind receives impressions from without through certain bodily organs; but knowledge implies the comparison of the impressions received through different organs, and this must be the immediate function of the mind.

We have made sensation objective, and have risen to the consciousness of that which contemplates and pronounces upon sensations.

5. ἐκείνφ τῷ ὀνόματι] 'But in that other term, whatever it is, which is applied to the mind when engaged alone with being.'

The form of expression is partly influenced by the words
Τί οὖν ἐκείνφ ἀποδίδως ὄνομα κ. τ. λ.

10. πάντα τὰ πρόσθεν εξαλείψas] As if in a mathematical demonstration.

13. Δόξαν] δόξα follows naturally upon αἴσθησις. Charm. p. 158, 9: δῆλον γὰρ ὅτι εἴ σοι πάρεστι σωφροσύνη, ἔχεις τι περὶ αὐτῆς δοξάζειν. ἀνάγκη γάρ που ἐνοῦσαν αὐτήν, εἴπερ ἔνεστιν, αἴσθησίν τινα παρέχειν, ἐξ ῆς δόξα ἄν τίς σοι περὶ αὐτῆς εἴη ὅ τί ἐστι καὶ ὁποῖόν τι ἡ σωφροσύνη.

17. ἄλλο τι] Not adverbial here.

p. 187. ἐὰν γὰρ οὕτω δρῶμεν, δυοῖν θάτερα, ἢ εὐρήσομεν ἐφὰ ο ὁ ἐρχόμεθα, ἢ ἢττον οἰησόμεθα εἰδέναι ὁ μηδαμἢ ἴσμεν καί τοι οὐκ ᾶν εἴη μεμπτὸς μισθὸς ὁ τοιοῦτος. καὶ δὴ καὶ νῦν τί φής; δυοῖν ὄντοιν [εἰδέοιν] δόξης, τοῦ μὲν ἀληθινοῦ, ψευδοῦς δὲ τοῦ ἑτέρου, τὴν ἀληθῆ 5 δόξαν ἐπιστήμην ὁρίζει;

ΘΕΑΙ. Έγωγε τοῦτο γὰρ αὖ νῦν μοι φαίνεται.

ΣΩ. ᾿Αρ᾽ οὖν ἔτ᾽ ἄξιον περὶ δόξης ἀναλαβεῖν πάλιν;

ΘΕΑΙ. Τὸ ποῖον δὴ λέγεις;

ΣΩ. Θράττει μέ πως νῦν τε καὶ ἄλλοτε δὴ πολλάκις, ὥστ' ἐν ἀπορία πολλῆ πρὸς ἐμαυτὸν καὶ πρὸς ἄλλον γεγονέναι, οὐκ ἔχοντα εἰπεῖν τί ποτ' ἐστὶ τοῦτο τὸ πάθος παρ' ἡμῖν καὶ τίνα τρόπον ἐγγιγνόμενον.

But, still to return upon a former track,

IÒ

15

ΘΕΑΙ. Τὸ ποῖον δή;

ΣΩ. Τὸ δοξάζειν τινὰ ψευδη. σκοπῶ δὴ καὶ νῦν ἔτι διστάζων, πότερον ἐάσωμεν αὐτὸ ἢ ἐπισκεψώμεθα ἄλλον τρόπον ἢ ὀλίγον πρότερον.

Is false opinion possible?

4. [eldéouv]] MSS. idéauv.

8. ἀναλαβεῖν πάλιν] 'To take up a thread of the previous argument.'

Though we have dismissed the saying of Protagoras, so far as it is bound up with sense, τὸ δοκοῦν ἐκάστφ τοῦτο καὶ εἶναι, (φαντασία heing συμπλοκὴ δόξης καὶ αἰσθήσεως), yet the same question returns upon us in regard to opinion considered by itself. This forms a link of connexion between the present inquiry and the foregoing. Cf. Cratyl. 429: Αρ' ὅτι ψευδῆ λέγειν τὸ παράπαν οὐκ ἔστιν, ἄρα τοῦτό σοι δύναται ὁ λόγος; συχνοὶ γάρ τινες οἱ λέγοντες, & φίλε Κρατύλε, καὶ νῦν καὶ πάλαι.

See also Euthyd. 284, 286,

where the ἀπορία (ὅτι ψεύδεσθαι, ἀντιλέγειν, οὐκ ἔστιν) is ascribed to the followers of Protagoras amongst others.

13. τοῦτο τὸ πάθος παρ' ἡμῖν]
'This experience of the human mind.'

16. σκοπῶ δὴ καὶ νῦν ἔτι] Though the past discussion has been "wiped out," this still remains "to trouble the mind's eye."

18. ἄλλον τρόπον ἡ ὀλίγον πρότερον] i. e. Not with reference to sensation and motion, but in a more abstract way. The 'manner' has something in it of the Eleatic spirit. For the expression, compare Soph. 245. τοὺς δὲ ἄλλως λέγοντας αὐ θεατέον.

ΘΕΑΙ. Τί μήν, ὦ Σώκρατες, εἴ πέρ γε καὶ ὁπη- p. 187. γοῦν φαίνεται δεῖν; ἄρτι γὰρ οὐ κακῶς γε σὺ καὶ Θεόδωρος έλέγετε σχολης πέρι, ώς ούδεν έν τοις τοιοισδε κατεπείγει.

ΣΩ. 'Ορθώς ὑπέμνησας. ἴσως γὰρ οὐκ ἀπὸ και- e ροῦ πάλιν ὦσπερ ἴχνος μετελθεῖν. κρεῖττον γάρ που σμικρον εὐ ἡ πολύ μὴ ίκανῶς περαναι.

 Θ EAI. Τί μήν;

ΣΩ. Πῶς οὖν; τί δὴ καὶ λέγομεν; ψευδῆ φαμέν 10 εκάστοτε είναι δόξαν, καί τινα ημών δοξάζειν ψευδη, τον δ' αὖ άληθη, ώς φύσει οὕτως έχόντων;

ΘΕΑΙ. Φαμέν γάρ δή.

ΣΩ. Οὐκοῦν τόδε γ' ἔσθ' ἡμῖν περὶ πάντα καὶ p. 188. καθ έκαστον, ήτοι είδεναι ἡ μὴ είδεναι; μανθάνειν alternatives 15 γαρ καὶ έπιλανθάνεσθαι μεταξύ τούτων ώς όντα χαίρειν λέγω έν τῷ παρόντι νῦν γὰρ ἡμῖν πρὸς λόγον έστιν ούδέν.

1. In regard to every thing one of two is true of us. Either we know it. or do not know it.

> 6. πάλιν ώσπερ ίχνος μετελθείν] We seemed to ourselves to be launching into a wholly new inquiry, but we have fallen into the same track by a different Cf. Aristot. Eth. I.: μεταβαίνων δη ό λόγος είς ταὐτὸν άφικται. Aesch. Prom. 864. ταὐτὸν μετελθών των πάλαι λόγων ίχνος.

> 4. ήτοι είδέναι ή μη είδέναι] This takes up the thread of reflection introduced above, p. 165: ἄρ' οἶόν τε τὸν αὐτὸν εἰδότα τι τοῦτο ὁ οίδε μη είδεναι; It was one weakness of the 'sensational' doctrine that it led to this contradiction. The same opposition considered in the abstract is now used to prove the impossibility of falsehood in opinion.

> The discussion which follows probably bears some relation to the notions of Gorgias, and

perhaps of Antisthenes. At all events it would seem to be a fragment of Eleaticism; being exactly parallel to the difficulties raised by Zeno against the possibility of motion. parallel also to the subtilties of the later Megarians.

6. νῦν γὰρ ἡμῖν πρὸς λόγον ἐστὶν οὐδέν] Because we choose to dwell on the absolute alternative, knowledge or ignorance. Cf. supr. p. 158. μη ὑπολάβω-

Plato thus hints at the true solution of the difficulty, viz. the conception of a gradual process, which is afterwards presented under the image of the impressions on wax, &c.

The doctrine of recollection, developed in the Meno and Phædo, is also held in reserve.

p. 188. ΘΕΑΙ. 'Αλλὰ μήν, ὦ Σώκρατες, ἄλλο γ' οὐδὲν λείπεται περὶ ἕκαστον πλὴν εἰδέναι ἡ μὴ εἰδέναι.

ΣΩ. Οὐκοῦν ἤδη ἀνάγκη τὸν δοξάζοντα δοξάζειν ἡ ὧν τι οἰδεν ἡ μὴ οἰδεν ;

ΘΕΑΙ. 'Ανάγκη.

ΣΩ. Καὶ μὴν εἰδότα γε μὴ εἰδέναι τὸ αὐτὸ ἡ μὴ b εἰδότα εἰδέναι ἀδύνατον.

ΘΕΑΙ. Πῶς δ' οὖ;

ΣΩ. ᾿Αρ᾽ οὖν ὁ τὰ ψευδη δοξάζων, ἃ οἰδε, ταῦτα οἴεται οὐ ταῦτα εἶναι ἀλλὰ ἔτερα ἄττα ὧν οἶδε, καὶ 10 ἀμφότερα εἰδὼς ἀγνοεῖ ἀμφότερα;

ΘΕΑΙ. 'Αλλ' άδύνατον, & Σώκρατες.

ΣΩ. 'Αλλ' ἀρα, ἃ μὴ οἰδεν, ἡγεῖται αὐτὰ εἶναι ετερα ἄττα ὧν μὴ οἰδε, καὶ τοῦτ' ἔστι τῷ μήτε Θεαίτητον μήτε Σωκράτη εἰδότι εἰς τὴν διάνοιαν λαβεῖν 15 ώς ὁ Σωκράτης Θεαίτητος ἡ ὁ Θεαίτητος Σωκράτης;

ΘΕΑΙ. Καὶ πῶς ἄν;

 $\Sigma\Omega$. ' $A\lambda\lambda$ ' οὐ μήν, \ddot{a} γέ τις οἶδεν, οἴεταί που \ddot{a} μὴ οἶδεν αὐτὰ εἶναι, οὐδ' αὖ \ddot{a} μὴ οἶδεν, \ddot{a} οἶδεν.

ΘΕΑΙ. Τέρας γὰρ ἔσται.

ΣΩ. Πῶς οὖν ἄν τις ἔτι ψευδη δοξάσειεν; ἐκτὸς γὰρ τούτων ἀδύνατόν που δοξάζειν, ἐπείπερ πάντ' ἡ ἴσμεν ἡ οὐκ ἴσμεν, ἐν δὲ τούτοις οὐδαμοῦ φαίνεται δυνατὸν ψευδη δοξάσαι.

ΘΕΑΙ. 'Αληθέστατα.

ΣΩ. ᾿Αρ᾽ οὖν οὐ ταύτη σκεπτέον ὁ ζητοῦμεν, κατὰ τὸ εἰδέναι καὶ μὴ εἰδέναι ἰόντας, ἀλλὰ κατὰ τὸ εἶναι d καὶ μή;

ΘΕΑΙ. Πῶς λέγεις;

19. αὐτὰ] Cf. Phæd. 99: ὁ δή μοι φαίνονται — ώς αἶτιον αὐτὸ προσαγορεύειν: and see p.155 n.
20. Τέρας] Supr. p.163: τέρας

γὰρ ἄν εἴη ὁλέγεις. Phæd.101. alib.
23. ἐν δὲ τούτοις] 'And under this alternative.'
27. εἶναι] So the Coislinian MS.

(The intermediate processes of learning and forgetting may be left out of sight as beside our present argument.) In thinking, therefore, I must think of something which I know, or which I do not know.

But I cannot know and be ignorant of the same thing.

Therefore I cannot think falsely, for I cannot think one 20 thing which I know to be another which I know, else I should know it and not know it. Nor what 25 I do not know to be something else which I do not know, for what I know not cannot be present to

my mind. Nor what I do not know to be what I know, nor what I know to be what I do not know. And what other case (under the above alternative) is conceivable ?

of know-

ledge being thus hem-

med in, we try the path

that which is not, is

of being. To think

to think falsely.

But can I

think of

ΣΩ. Μὴ ἀπλοῦν ἢ ὅτι ὁ τὰ μὴ ὅντα περὶ ὁτουοῦν p. 188. δοξάζων ούκ έσθ ώς ού ψευδη δοξάσει, καν όπωσουν άλλως τὰ τῆς διανοίας ἔχη.

ΘΕΑΙ. Εἰκός γ' αὐ, ὦ Σώκρατες.

ΣΩ. Πῶς οὖν; τί ἐροῦμεν, ὧ Θεαίτητε, ἐάν τις ήμας ανακρίνη. Δυνατον δε ότφουν ο λέγεται, καί τις άνθρώπων τὸ μὴ ὂν δοξάσει, εἴτε περὶ τῶν ὄντων του είτε αυτὸ καθ αυτό; Καὶ ἡμεῖς δή, ώς ἔοικε, πρὸς ταῦτα φήσομεν Όταν γε μη άληθη οἴηται οἰόμενος. Θ

2. The path 10 $\hat{\eta}$ $\pi\hat{\omega}$ \hat{s} $\epsilon\rho$ $\hat{o}\hat{v}\mu\epsilon v$;

ΘΕΑΙ. Οὔτως,

ΣΩ. Ή οὖν καὶ ἄλλοθί που τὸ τοιοῦτόν ἐστιν ;

ΘΕΑΙ. Τὸ ποῖον;

ΣΩ. Εἴ τις ὁρᾳ μέν τι, ὁρᾳ δὲ οὐδέν.

 Θ EAI. Kaì $\pi \hat{\omega}_{S}$; 15

ΣΩ. 'Αλλὰ μὴν εἰ ἕν γέ τι ὁρᾶ, τῶν ὄντων τι ὁρᾶ. η συ οίει ποτε το εν εν τοίς μη οδσιν είναι;

1. Μη $\delta \pi \lambda o \hat{v} \hat{d}$ " May it not possibly be simply thus:" μη expresses suspicion="I should not wonder if." Cf. Phæd. 67. Thid. 69.: $\mu\eta$ μη οὐ θεμιτὸν η.γὰρ οὐχ αὕτη ἢ ἡ ὀρθὴ ἀλλαγὴ κ. τ. λ. μη σκιαγραφία τις ή ή Crit. 48: $\mu\dot{\eta}$ τοιαύτη άρ€τή. ταῦτα—σκέμματα ή: and see Ast. Lex. sub v. For δπλοῦν in this sense, v. supr. 147 : άπλοῦν εἰπείν. Symp. 184. Polit. 306: πότερον ούτως άπλουν έστι τουτο, η ----- ἔχει διαφοράν --- Aristot. Eth. N. V. 9. 9: η οὐδὲ τοῦτο άπλοῦν.

6. δ λέγεται] Which is asserted. Buttmann and Bekker conj. λέγετε, which seems probable, but not necessary. Cf. Phæd. 77, where there is a similar doubt.

14. Ei] Interrogative.

16. εὶ ἔν γέ τι ὁρᾳ] The converse argument is used Rep. 478, where it is asked, 'What is opinion concerned with? ή οδών τε αδ δοξάζειν μεν δοξάζειν δε μηδέν; 'Αδύνατον. 'Αλλ' ἔν γε τι δοξάζει ό δοξάζων; Ναί. 'Αλλά μην μη δυ γε ούχ εν τι, άλλα μηδεν δρθότατ' αν προσαγορεύοιτο. Πάνυ $\gamma\epsilon$. This close relation between the ideas of unity and being, derived from Parmenides, ap-See esp. pears frequently. Soph. 238: ανάγκη τόν τι λέγοντα έν γε τι λέγειν. The mind cannot recognise being except where it finds its own impress of unity.

Ar. Met. 1006. b.: οὐθὲν γὰρ ένδέχεται νοείν μή νοούντα έν.

p. 188. ΘΕΑΙ. Οὐκ έγωγε.

ΣΩ. Ὁ ἄρα ἔν γέ τι ὁρῶν ὄν τι ὁρậ.

ΘΕΑΙ. Φαίνεται.

p. 189. ΣΩ. Καὶ ὁ ἄρα τι ἀκούων ἔν γέ τι ἀκούει καὶ δν ἀκούει.

OEAI. Nai.

ΣΩ. Καὶ ὁ ἀπτόμενος δή του, ένός γέ του ἄπτεται καὶ ὅντος, εἴπερ ἐνός;

ΘΕΑΙ. Καὶ τοῦτο.

ΣΩ. Ὁ δὲ δὴ δοξάζων οὐχ ἔν τι δοξάζει;

ΘΕΑΙ. 'Ανάγκη.

ΣΩ. Ὁ δ' ἔν τι δοξάζων οὐκ ὄν τι;

ΘΕΑΙ. Ξυγχωρώ.

ΣΩ. 'Ο ἄρα μη δυ δοξάζων ούδεν δοξάζει.

ΘΕΑΙ. Οὐ φαίνεται.

ΣΩ. 'Αλλὰ μὴν ὅ γε μηδὲν δοξάζων τὸ παράπαν οὐδὲ δοξάζει.

ΘΕΑΙ. Δηλον, ώς ξοικεν.

ΣΩ. Ούκ ἄρα οἷόν τε τὸ μὴ ὃν δοξάζειν, οὕτε περλ τῶν ὄντων οὔτε αὐτὸ καθ' αὑτό.

ΘΕΑΙ. Οὐ φαίνεται.

ΣΩ. "Αλλο τι ἄρ' ἐστὶ τὸ ψευδη δοξάζειν τοῦ τὰ μη ὄντα δοξάζειν.

ΘΕΑΙ. 'Αλλο ἔοικεν.

ΣΩ. Οὔ [τε] γὰρ οὕτως οὔτε ὡς ὀλίγον πρότερον 25 ἐσκοποῦμεν, ψευδής ἐστι δόξα ἐν ἡμῖν.

ΘΕΑΙ. Οὐ γὰρ οὖν δή.

ΣΩ. 'Αλλ' ἄρα ὧδε γιγνόμενον τοῦτο προσαγορεύομεν ;

19. περὶ τῶν ὅντων] Arist. Met. Γ. 2. 1004: ἀπόφασιν δὲ καὶ στέρησιν μιᾶς ἐστι θεωρῆσαι διὰ τὸ ἀμφοτέρως θεωρεῖσθαι τὸ ἔν, οῦ ἡ ἀπόφασις ἡ ἡ στέρησις (ἡ

γὰρ ἀπλῶς λέγομεν ὅτι οὐχ ὑπάρχει ἐκεῖνο ἤ τινι γένει κ.τ.λ.)

25. MSS. οὐ γάρ. τε seems required, but γὰρ is right. Cf. p. 190. 28. 'Αλλ' ἄρα ὧδε γιγν.] 'But

what is not, either absolutely or with reference to any thing? I cannot see, and yet see nothing. And that which I see, being one thing, must have existence. For unity 10 and being are inseparable. The same is true of hearing and touch. And of thought also.

To think what is not is to think nothing, and to think nothing is not to think.

False opin-

ion, if it ex20 ists, must
be something different from
this.

ΘEAI. Πῶς;

p. 189.

3. Can it then be a transference of thought: i. e. When I think one existing thing to be another? Theaetetus believes this must be the true falsehood.

Socrates claims mo-

ing this contradic-

tion in

terms, and

passes on.

deration for not pressΣΩ. 'Αλλοδοξίαν τινὰ οὖσαν ψευδη φαμέν εἶναι δόξαν, ὅταν τίς τι τῶν ὅντων ἄλλο αὖ τῶν ὅντων, ε ἀνταλλαξάμενος τῆ διανοία, φῆ εἶναι. οὕτω γὰρ ὂν 5 μὲν ἀεὶ δοξάζει, ἔτερον δὲ ἀνθ' ἐτέρου, καὶ ἁμαρτάνων οὖ ἐσκόπει δικαίως ἂν καλοῖτο ψευδη δοξάζων.

ΘΕΑΙ. 'Ορθότατά μοι νῦν δοκεῖς εἰρηκέναι. ὅταν γάρ τις ἀντὶ καλοῦ αἰσχρὸν ἢ ἀντὶ αἰσχροῦ καλὸν το δοξάζη, τότε ὡς ἀληθῶς δοξάζει ψευδῆ.

ΣΩ. Δηλος εἶ, ὧ Θεαίτητε, καταφρονῶν μου καὶ οὐ δεδιώς.

ΘΕΑΙ. Τί μάλιστα;

ΣΩ. Όὐκ ἄν, οἰμαι, σοὶ δοκῶ τοῦ ἀληθῶς ψεύδους d
15 ἀντιλαβέσθαι, ἐρόμενος εἰ οἷόν τε ταχὺ βραδέως ἢ κοῦφον βαρέως ἢ ἄλλο τι ἐναντίον μὴ κατὰ τὴν αὑτοῦ φύσιν ἀλλὰ κατὰ τὴν τοῦ ἐναντίου γίγνεσθαι ἐαυτῷ ἐναντίως. τοῦτο μὲν οὖν, ἵνα μὴ μάτην θαρἡχήσης, ἀφίημι. ἀρέσκει δέ, ὡς φής, τὸ τὰ ψευδῆ
20 δοξάζειν ἀλλοδοξεῖν εἶναι;

ΘΕΑΙ. Έμοιγε.

may it be supposed, then, that the following occurrence is what we express by this name?' 'What?' 'That what we call false opinion is really a sort of transference of opinion.'

2. 'Αλλοδοξίαν] This seems to have been a prevalent conception. Vid. Arist. Met. Γ. 5. 1010. a.: φασὶ δὲ καὶ τὸν "Ομηρον ταύτην ἔχοντα φαίνεσθαι τὴν δόξαν, ὅτι ἐποίησε τὸν "Εκτορα, ὡς ἐξέστη ὑπὸ τῆς πληγῆς, κεῖσθαι ἀλλοφρονέντα, ὡς φρονοῦντας μὲν καὶ τοὺς παραφρονοῦντας, ἀλλ' οὐ ταὐτά. He ascribes this application of

Homer to Democritus, de An. I. 2. Cf. Herod. I. 85: ἀλλογνώσας τὸν Κροῦσον.

φαμέν] In apposition with the preceding verb, introduced by ωδε.

14. τοῦ ἀληθῶς ψεύδους] Rep. 382: τό γε ὡς ἀληθῶς ψεῦδος, εἰ οἶόν τε τοῦτο εἰπεῖν. Phil. 23: Αρα ὅτι τὸ ἀδύνατον εἶπον, λυπεῖν ἡδονήν.

18. ἵνα μὴ μάτην θαρρήσης]
Supr. 163: ἵνα καὶ αὐξάνη. He
refers to the boldness with
with Theaetetus now answers,
See p. 187.

ΣΩ. Έστιν άρα κατά την σην δόξαν έτερόν τι ώς p. 189. έτερον καὶ μὴ ὡς ἐκεῖνο τῷ διανοίᾳ τίθεσθαι.

ΘΕΑΙ. Έστι μέντοι.

ΣΩ. "Όταν οὖν τοῦθ ἡ διάνοιά του δρậ, οὐ καὶ e άνάγκη αὐτὴν ἤτοι ἀμφότερα ἣ τὸ ἔτερον διανο-5 εῖσθαι;

ΘΕΑΙ. 'Ανάγκη μεν οὖν.

ΣΩ. "Ητοι άμα γε η έν μέρει;

ΘΕΑΙ. Κάλλιστα.

ΣΩ. Τὸ δὲ διανοείσθαι ἄρ' ὅ περ έγὼ καλείς;

ΘΕΑΙ. Τί καλῶν;

ΣΩ. Δόγον ον αὐτη προς αὐτην ή ψυχη διεξέρχεται περί ων αν σκοπή. ως γε μη είδως σοι αποφαίνομαι. τοῦτο γάρ μοι ἐνδάλλεται διανοουμένη, οὐκ p. 190. άλλο τι η διαλέγεσθαι, αυτή έαυτην έρωτωσα καὶ 15 and answer. άποκρινομένη, καὶ φάσκουσα καὶ οὐ φάσκουσα. ὅταν δε δρίσασα, είτε βραδύτερον, είτε καὶ δξύτερον επαίξασα, τὸ αὐτὸ ήδη φῆ καὶ μὴ διστάζη, δόξαν ταύτην τίθεμεν αὐτης. ὧστ' έγωγε τὸ δοξάζειν λέγειν καλῶ

take one thing for another, I must have either one or both things in my mind, either at once or . in turn.

When I

Now thought is the mind's self-dialogue, in question When it has agreed with itself upon a final answer, we call this its opinion.

I:O

2. ws ekeivo] Referring to the first έτερον.

8. "Ητοι διμα γε ή εν μέρει;] The bearing of these words is not quite clear. Perhaps they are meant to introduce the analysis of thinking, in which things are present to the mind at first successively, afterwards in one view.

Compare with this account of thinking Phileb. pp. 38, 39, where the mind not only talks with itself, but has a writer and a painter within it. $^{3}A\rho^{3}$ ουν ήμας --- κ. τ. λ. Soph. 263: Ούκοῦν διάνοια μέν καὶ λόγος ταὐτόν πλην δ μέν έντὸς της ψυχης πρός αύτην διάλογος άνευ

φωνής γιγνόμενος κ. τ. λ.

14. τοῦτο γάρ μοι] Plato was probably thinking of Odyssee 19. 224: ἐρέω, ὡς μοι ἐνδάλλεται ήτορ. Compare the φάσματα in the beginning of the dialogue. 'The semblance it presents to me, when it thinks, is simply that of conversing, and of being engaged in question and answer with itself.'

16. δταν δε δρίσασα] 'But when it has come to a determination, whether slowly, or having flown rapidly to its conclusion, and so is now at one and not divided in judgment, we call this its opinion.'

καὶ τὴν δόξαν λόγον εἰρημένον, οὐ μέντοι πρὸς ἄλλον p.190. ούδε φωνή, άλλα σιγή προς αυτόν. συ δε τί;

ΘΕΑΙ. Κάγώ.

ΣΩ. Όταν άρα τις τὸ ἔτερον ἔτερον δοξάζη, καὶ 5 φησίν, ώς ξοικε, τὸ ξτερον ξτερον είναι προς ξαυτόν.

 Θ EAI. Τί $\mu \eta \nu$;

ΣΩ. 'Αναμιμνήσκου δη εί πώποτ' είπες προς σεαυτον ότι παντος μαλλον τό τοι καλον αισχρόν έστιν η το άδικον δίκαιον, η καί, το πάντων κεφάλαιον, τὸς μᾶλλον τὸ ἔτερον ἔτερόν ἐστιν, ἢ πᾶν τοὐναντίον

10 σκόπει εί ποτ' έπεχείρησας σεαυτον πείθειν ώς πανούδ' έν ύπνφ πώποτε έτόλμησας είπειν προς σεαυτον

8. παντός μᾶλλον παντάπασιν ἄρα—ἀνάγκη The dramatic force of such particles is noticeable: cf. Phil. 38: αύτον—ἀνέροιτ' ην ωδε τίποτε ἄραξστιτὸ παρὰ τὴνπέτραν---

The Greek language from Homer downwards was peculiarly apt to suggest the above reflections on the nature of thought. Διαλεκτική was its proper development. The following remarks of Col. Mure (Lit. of Greece, B. II. c. xiv. § 1.) on the self-dialogue of Homer, apply in some degree to all Greek literature. " Exclusively proper to Homer is his power of dramatizing, not merely action, but thought; not merely the intercourse between man and man, but between man and himself, bepassions and his tween his The mechanism of judgment. which the poet here chiefly avails himself is to exhibit the person under the influence of excited feelings as communing

with, or, as Homer defines it, addressing his own mind; discussing the subject of his solicitude under its various aspects as a question at issue between his judgment and himself. The conflicting feelings are thus, as it were, personified; while the current of the language, often the very sound of the words, is so nicely adapted to the turns of the self-dialogue, that the breast of the man seems to be laid open before us, and in the literal sense of the term, we read his thoughts as they flit through his bosom."

b

12. ἐν ὖπνφ——ὑγιαίνοντα ἢ μαινόμενον] Note the liveliness with which fresh touches are thrown in. It must be remembered here that sensible perception is excluded from consideration for the present, as well as learning and forgetting. Everything is either known or unknown: present to the mind, or not present.

Opinion is a silent proposition. To think this to be that, is to say, This is that. Now who ever said to himself, 'Surely fair is foul, or 'wrong is right,' or 'odd is even'?

p. 190. ώς παντάπασιν άρα τὰ περιττὰ ἄρτιά ἐστιν ή τι άλλο τοιοῦτον.

ΘΕΑΙ. 'Αληθη λέγεις.

ΣΩ. "Αλλον δέ τινα οίει ύγιαίνοντα η μαινόμενον τολμήσαι σπουδή προς έαυτον είπειν, άναπείθοντα 5 αύτον, ώς ανάγκη τον βουν ιππον είναι η τα δύο εν;

Or, 'the cow must be a horse,' or 'two is one.'

ΘΕΑΙ. Μὰ Δί οὐκ έγωγε.

ΣΩ. Οὐκοῦν εἰ τὸ λέγειν πρὸς έαυτὸν δοξάζειν έστίν, οὐδεὶς ἀμφότερά γε λέγων καὶ δοξάζων καὶ έφαπτόμενος άμφοιν τη ψυχή είποι αν και δοξάσειεν 10 cannot ώς τὸ ἔτερον ἔτερόν ἐστιν. ἐατέον δὲ καὶ σοὶ τὸ ῥῆμα

Therefore when I mistake this for that, I have both in my mind.

٦.

11. ἐατέον δὲ καὶ] Several of the MSS., including Bodl. and Coisl., have ἐατέον δὲ καὶ σοὶ τὸ ρημα επί των εν μέρει, επειδή το ρημα έτερον τῷ έτέρῳ κατὰ ρημα ταὐτόν ἐστι περὶ τοῦ ἐτέρου, where έπὶ τῶν ἐν μέρει evidently refers to p. 190 : ἦτοι ἄμα γε ἡ ἐν μέρει. This cannot be adopted without rejecting περί τοῦ έτέρου as con-The drift fusing the sentence. would then be, 'You must not dwell upon the words as regards things alternately presented to the mind, seeing that the word έτερον, as far as the word goes, is the same as applied to both. This would be an imperfect way of developing the distinction thrown out above, and unlike Socrates, who, especially in this dialogue, always waits for Theætetus to follow him. And it is equally necessary to 'let the word alone,' whether the objects are conceived alternately or both at once. it may be asked, What difference is there in this respect between saying ὅτι παντὸς μᾶλλον τό τοι καλὸν αἰσχρόν, and ὡς τὸ

αἰσχρὸν καλόν? The words ἐπὶ τῶν ἐν μέρει must therefore be rejected as a mistaken gloss.

If the words ἐπειδη—ταὐτόν έστι are genuine, περί τοῦ έτέρου must either be omitted or transposed. But it is possible that this explanation has also crept in from the margin, and this suspicion is strengthened by the fact that the Bodl. p. m. wrote έστιν. We should thus revert to the reading of several MSS. ¿aτέον δε καί σοί το ρημα περί του έτέρου. $\pi \epsilon \rho i$ is often used rather vaguely, e. g. Rep. p. 538. καὶ περὶ δικαίου ώσαύτως καὶ ἀγαθοῦ. kai 18 & little difficult. It seems to belong to the whole sentence rather than to any particular word. Cf. Soph Œd. Tyr. 44. ώς τοίσιν έμπείροισι καί τάς ξυμφοράς ζώσας δρῶ μάλιστα τῶν βουλευμάτων. Ant. 280. παθσαι πρίν όργης κάμε μεστώσαι λέγων. Œd. Col. 1582. τοῦτ' ἐστιν ήδη κάποθαυμάσαι πρέπον. See Elleudt's Lex. Soph. sub voce kai, C. 4.

"Now as regards the word 'this or that,' you must e'en let it alone." Or more disπερὶ τοῦ ἐτέρου [ἐπειδη τὸ ῥημα ἔτερον τῷ ἐτέρῷ p. 190. κατὰ ρημα ταὐτόν έστι. λέγω γὰρ αὐτὸ τῆδε, μηδένα d δοξάζειν ώς τὸ αἰσχρὸν καλὸν ἡ ἄλλο τι τῶν τοιούτων.

ΘΕΑΙ. 'Αλλ', & Σώκρατες, έω τε καί μοι δοκεί ώς λέγεις.

ΣΩ. *Αμφω μὲν ἄρα δοξάζοντα ἀδύνατον τὸ ἔτερον έτερον δοξάζειν.

ΘΕΑΙ. Έοικεν.

ΣΩ. 'Αλλὰ μὴν τὸ ἔτερόν γε μόνον δοξάζων, τὸ of the one, 10 δὲ ἔτερον μηδαμῆ, οὐδέποτε δοξάσει τὸ ἔτερον ἔτερον $\epsilon i \nu \alpha \iota$.

> ΘΕΑΙ. 'Αληθη λέγεις' ἀναγκάζοιτο γὰρ ἂν ἐφάπτεσθαι καὶ οδ μη δοξάζει.

ΣΩ. Οὔτ' ἄρ' ἀμφότερα οὔτε τὸ ἔτερον δοξάζοντι θ έγχωρει άλλοδοξείν. ώστ' εί τις όριειται δόξαν είναι ψευδή τὸ έτεροδοξείν, οὐδεν αν λέγοι οὔτε γαρ ταύτη ούτε κατά τὰ πρότερα φαίνεται ψευδής έν ήμιν οὐσα δόξα.

This transference, therefore, is also inconceivable.

But if I think only

I cannot

think the one to be

the other. for I can-

not have in my mind

that of which I

am not thinking.

ΘΕΑΙ. Οὐκ ἔοικεν.

ΣΩ. 'Αλλὰ μέντοι, ὧ Θεαίτητε, εἰ τοῦτο μὴ φανήσεται ὄν, πολλὰ ἀναγκασθησόμεθα ὁμολογεῖν καὶ άτοπα.

Θ EAI. Τὰ ποῖα δή;

tinctly, 'But, I must add, you will have to let the word alone.' τὸ ἔτερον ἔτερόν ἐστιν. The version of Ficinus led some critics to conjecture el kal ool But this, as Buttmann observes, would not harmonize with Theætetus' reply. Euthyd. 301, where the word is dwelt upon. τίνα τρόπον, έφη, έτέρου έτέρφ παραγενομένου το έτερον έτερον αν είη; Αρα τοῦτο, έφην έγω, ἀπορείς;—ἀλλ' ἔγωγε οὐδ' αν

παίδα φμην τουτο απορήσαι ώς οὐ

17. οῦτε γὰρ ταύτη] The clauses, though connected outwardly by γάρ, are rather parallel than consequent, as in p. 152.

22. π o λ à—καὶ \bar{a} ro π a] e.g. that it is impossible to distinguish the sophist from the true philosopher; and the other difficulties mentioned at large in the Sophista.

p.190. ΣΩ. Οὐκ ἐρῶ σοι πρὶν ᾶν πανταχῆ πειραθῶ σκοπῶν. αἰσχυνοίμην γὰρ ᾶν ὑπὲρ ἡμῶν, ἐν ῷ ἀποροῦμεν, ἀναγκαζομένων ὁμολογεῖν οἶα λέγω. ἀλλ' ἐὰν
p.191. εὕρωμεν καὶ ἐλεύθεροι γενώμεθα, τότ' ἤδη περὶ τῶν ἄλλων ἐροῦμεν ὡς πασχόντων, αὐτοὶ ἐκτὸς τοῦ γε- \$λοίου ἐστῶτες ἐὰν δὲ πάντη ἀπορήσωμεν, ταπεινωθέντες, οἶμαι, τῷ λόγῳ παρέξομεν ὡς ναυτιῶντες πατεῖν τε καὶ χρῆσθαι ὅ τι ᾶν βούληται. ἡ οὖν ἔτι πόρον τινὰ εὐρίσκω τοῦ ζητήματος ἡμῖν, ἄκουε.

We are in great straits. But we dare not face the consequences of failure until we have turned every stone.

5. αὐτοὶ ἐκτὸς τοῦ γελοίου ἐστῶτες] 'When we are ourselves free from the absurdity,' 'exempt from the ridicule.'

7. παρέξομεν—πατείν] Gorg. 476: γενναίως τῷ λόγῳ ὅσπερ ἰατρῷ παρέχων ἀποκρίνου. alib. There is probably an allusion to Soph. Aj. 1142 seqq.: Ἡδή ποτ' είδον ἄνδρ' ἐγὼ γλώσση θρασύν ναυτὰς ἐφορμήσαντα χειμῶνος τὸ πλείν. ῷ φθέγμ' ἀν οὐκ ἀν εὕρες ἡνίκ' ἐν κακῷ χειμῶνος εἴχετ', ἀλλ' ὑφ' εἵματος κρυβεὶς πατείν παρείχε τῷ θέλοντι ναυτίλων.

The argument from p. 187 to p. 191 may be thus condensed.

We no longer search for knowledge in sensation, which is neither true nor false, but in opinion, where the mind is engaged with its own objects by itself. But here an old difficulty meets us in another form. seemed that sensation could not be false, because it was relative to the subject. It now seems as though opinion cannot be false, because we cannot separate a thinking subject from knowledge and being. What I do not know cannot be present in thought. Neither can I lay hold in thought on

that which is not. But can I take one thing which is for another which also is? Thought being silent speech, if I lay hold of both, (i. e. if both are present to the mind,) I cannot mistake them; e.g. No one ever said to himself, Good is evil. And if only one is present to me, I cannot discourse about them, e.g. if I am thinking only of the good, I cannot say, Good is evil. We are in great straits. For the result at which we seem in danger of arriving is contradictory to most important facts.

We must not appeal to these, however, until we have extricated our minds, if possible, from this metaphysical tangle. For logical and metaphysical difficulties are not to be solved "ambulando," but by a higher criticism of the forms of thought which have occasioned them.

In what follows, we are brought gradually back from the simple to the complex, from the more abstract to the more concrete. We are compelled to image to ourselves, what was discarded at a former We said it was impossible that I should think what I do not know to be what I know, else I should be ignorant of what I know.

ΘΕΑΙ. Λέγε μόνον.

p. 191.

ΣΩ. Οὐ φήσω ήμᾶς ὀρθῶς ὁμολογῆσαι, ἡνίκα ώμολογήσαμεν, ἄ τις οἶδεν, ἀδύνατον δοξάσαι ἃ μὴ οἶδεν εἶναι αὐτά, καὶ ψευσθῆναι ἀλλά πη δυνατόν. Ъ

ΘΕΑΙ. ᾿Αρα λέγεις ὁ καὶ ἐγὼ τότε ὑπώπτευσα ἡνίκ αὐτὸ ἔφαμεν, τοιοῦτον εἶναι, ὅτι ἐνίοτ ἐγὼ γιγνώσκων Σωκράτη, πόρρωθεν δὲ ὁρῶν ἄλλον ὁν οὐ γιγνώσκω, ຜἡθην εἶναι Σωκράτη ὁν οἶδα; γίγνεται γὰρ δὴ ἐν τῷ τοιούτῳ οἷον λέγεις.

ΣΩ. Οὐκοῦν ἀπέστημεν αὐτοῦ, ὅτι ἃ ἴσμεν, ἐποίει ἡμᾶς εἰδότας μὴ εἰδέναι ;

ΘΕΑΙ. Πάνυ μέν οὖν.

ΣΩ. Μὴ γὰρ οὕτω τιθῶμεν, ἀλλ' ὧδε· ἴσως πῃ ἡμῖν συγχωρήσεται, ἴσως δὲ ἀντιτενεῖ· ἀλλὰ γὰρ ἐν

But perhaps it is possible in a certain way; e. g. Theætetus knows Socrates, and yet may

stage of the inquiry, a process between the relativeness of sense and the absoluteness of knowledge, which, like every process, admits of degrees. Thus, it may be said, the idea of motion returns upon us in a higher form.

The mind is a storehouse of old impressions, in which we are continually looking for the types of new ones. But the old impressions fade and get confused, and we fail to bring them with precision and clearness into contact with the new. This is to think falsely.

6. τοιοῦτον είναι] Sc. αὐτό.

13. ἀλλ' δδε·] This is the punctuation of the Bodleian MS., which seems better than that usually followed. καὶ ἴσως, the reading of the later MSS., is unnecessary. A qualifying clause is sometimes thus in-

troduced before ἀλλά—without any particle of connexion with what precedes. Compare Soph. El. 430: σμικρὰ μὲν τάδ', ἀλλ' ὅμως ἄχω, δὸς αὐτῷ.

Œd. Col. 1615 : σκληρὰν μέν, οίδα, παῖδες ἀλλ'

έν γὰρ μόνον τὰ πάντα λύει ταῦτ' ἔπος μοχθήματα.

Eur. Alc. 353:

ψυχρὰν μέν, οἶμαι, τέρψιν ἀλλ' δμως βάρος

ψυχης ἀπαντλοίην ἄν.

Supr. p. 171: εἰκός γε ἄρα— ἀλλ' ἡμῖν ἀναγκή — — Compare also the frequent asyndeton with πάντως. For ἴσως—ἴσως δέ cf. Apol. p. 18: ἴσως μὲν γὰρ χείρων, ἴσως δὲ βελτίων ἃν εἴη—.

14. συγχωρήσεται — ἀντιτενεί] Cf. Soph. 254: ἐὰν ἄρα ἡμῖν τη παρεικάθη τὸ μὴ ὃν λέγουσιν ὡς ἔστιν ὅντως μὴ ὃν ἀθώοις ἀπαλλάττειν.

p. 191. τοιούτφ έχόμεθα, έν δ ἀνάγκη πάντα μεταστρέφοντα α λόγον βασανίζειν. σκόπει οδν εί τι λέγω. ἀρα ἔστι μὴ εἰδότα τι πρότερον ὕστερον μαθεῖν;

ΘΕΑΙ. Έστι μέντοι.

ΣΩ. Οὐκοῦν καὶ αὖθις ἔτερον καὶ ἔτερον;

 Θ EAI. $Ti \delta oi;$

ΣΩ. Θες δή μοι λόγου ενεκα εν ταις ψυχαις ήμων ενον κήρινον εκμαγείον, τω μειζον, τω δ' ελαττον, και τω μεν καθαρωτέρου κηρού, τω δε κοπρωδεστέρου, d και σκληροτέρου, ενίοις δε ύγροτέρου, έστι δ' οίς με- 10 τρίως έχοντος.

ΘΕΑΙ. Τίθημι.

ΣΩ. Δῶρον τοίνυν αὐτὸ φῶμεν εἶναι τῆς τῶν

mistake another whom he sees but does not know, for Socrates whom he knows.

II. a. Hypothesis of the waxen block.

We return therefore in part to the conception of a process, which may be described by

- (14.) ἀλλὰ γάρ] 'But we must risk the chance of failure, for,' &c.
- 3. μαθεῖν] The tense is noticeable. Whatever difficulty may attend the cenception of the process of learning and forgetting, (μανθάνειν, ἐπιλανθάνεσοθαι), it is certain that things are learnt and forgotten (μαθεῖν, ἐπιλελῆσθαι.) In what follows the process itself is imagined rather than analysed.
- 7. Θές] Cf. Phileb. 34: θèς τῶν περὶ τὸ σῶμα ἡμῶν—παθημά-των τὰ μέν. alib—. The image is not unlike Locke's illustration of the different kinds of memory. Hum. Und. B. II. 10. §§ 4, 5: 'The brain in some retains the characters drawn on it like marble, in others like freestone, and in others little better than sand.' Ib. 29. § 3. 'If the organs or faculties of perception, like wax overhardened with cold, will not

receive the impression of the seal from the usual impress wont to imprint it, or like wax of a temper too soft, will not hold it when well imprinted; or else, supposing the wax of a temper fit, but the seal not applied with sufficient force to make a clear impression—in any of these cases the print left by the seal will be obscure.'

- 8. κήρινον ἐκμαγεῖον] Plato's image is not the common one of a waxen tablet, but of a 'block of wax,' such as was used for sealing. ἐκμαγεῖον is used first of the whole mass, afterwards of those parts of it which have received the particular impressions.
- 13. τῆς τῶν Μουσῶν μητρός] Aesch. Prom. 461: μνήμην θ άπάντων μουσομήτορ ἐργάτιν.— Plat. Euthyd. 275: καθάπερ οἱ ποιηταὶ δέομαι ἀρχόμενος τῆς διηγήσεως Μούσας τε καὶ Μνημοσύνην ἐπικαλεῖσθαι.

means of the following image. Each of us has in his mind a block of wax, on which he receives the stamp of those sensations and perceptions which he wishes to remember. That 10 which he succeeds in stamping is remembered and known so long as the impression lasts, but that of which the impression is rubbed out, or is imperfectly made, is

Μουσῶν μητρὸς Μνημοσύνης, καὶ ἐς τοῦτο, ὅ τι αν p. 191. βουληθῶμεν μνημονεῦσαι ὧν αν ἴδωμεν ἡ ἀκούσωμεν ἡ αὐτοὶ ἐννοήσωμεν, ὑπέχοντας αὐτὸ ταῖς αἰσθήσεσι καὶ ἐννοίαις, ἀποτυποῦσθαι, ὧσπερ δακτυλίων σημεῖα εὐσημαινομένους. καὶ ὁ μὲν αν ἐκμαγῆ, μνημονεύειν τε καὶ ἐπίστασθαι, ἔως αν ἐνῆ τὸ εἴδωλον αὐτοῦ ὅταν δ ἐξαλειφθῆ ἡ μὴ οἶόν τε γένηται ἐκμαγῆναι, ἐπιλε- θ λῆσθαί τε καὶ μὴ ἐπίστασθαι.

ΘΕΑΙ. Έστω οΰτως.

ΣΩ. Ὁ τοίνυν ἐπιστάμενος μὲν αὐτά, σκοπῶν δέ τι ὧν ὁρᾳ ἡ ἀκούει, ἄθρει εἰ ἄρα τοιῷδε τρόπῳ ψευδῆ αν δοξάσαι.

ΘΕΑΙ. Ποίφ δή τινι;

ΣΩ. `Α οἰδεν, οἰηθεὶς εἶναι τυτὲ μὲν ἃ οἰδε, τοτὲ δὲ το ἃ μή. ταῦτα γὰρ ἐν τοῖς πρόσθεν οὐ καλῶς ὡμολο-γήσαμεν ὁμολογοῦντες ἀδύνατα.

ΘΕΑΙ. Νῦν δὲ πῶς λέγεις;

ΣΩ. Δεῖ ὧδε λέγεσθαι περὶ αὐτῶν, ἐξ ἀρχῆς διο- p.192.

1. ἐς τοῦτο — ἀποτυποῦσθαι]
'To stamp them upon this, as if we were taking on it the impressions of seal-rings.'

3. inéxoras airó] Holding it (the wax) to receive our perceptions and thoughts, we stamp them there, as if taking the impression of a seal. The infinitives are med., because the impressions are taken from our own sensations for our own use.

4. Εσπερ δακτυλίων σημεία ενσημαινομένους] For the image of the seal, cf. Phæd. p. 76, where it is used of the mind impressing its idea of Being upon things.

6. ὅταν δ' ἐξαλειφθ $\hat{\eta}$] Ven. Π. corr. δ δ' ἄν. Bodl. et Vat. δὲ

omittunt. The Bodl. however, has δ in the margin by a later hand. The common reading is sufficiently probable: the regularity of the sentence is broken by the introduction of $\delta \omega s \delta \nu$, so that instead of $\delta \delta \delta \nu$ we have $\delta \tau a \nu \delta \epsilon$. Cf. supr. p. 159. $\delta \delta \nu - \delta \tau a \nu$.

10. αὐτά] Viz. α αν τοη καὶ ακούση η αὐτος ἐννοήση. (supr.)

Although I know what is present to me in sensation, i. e. though I may have in me a previous impression of the same thing, yet I may mistake it, i. e. fail to identify it as the original of that previous impression.

18. ἐξ ἀρχῆς] A priori.

p. 192. ριζομένους, ὅτι ὁ μέν τις οἶδε σχων αὐτοῦ μνημεῖον έν τη ψυχη, αἰσθάνεται δὲ αὐτὸ μή, τοῦτο οἰηθηναι έτερόν τι ὧν οἶδεν, ἔχοντα καὶ ἐκείνου τύπον, αἰσθανόμενον δε μή, αδύνατον. καὶ ὅ γε οἰδεν αδ, οἰηθηναι είναι ὁ μὴ οίδε μηδ' έχει αύτοῦ σφραγίδα καὶ ὁ μὴ 5 οίδεν, \hat{o} μη οίδεν αὖ· καὶ \hat{o} μη οίδεν, \hat{o} οἰδε· καὶ \hat{o} αἰσθάνεταί γε, ἔτερόν τι ὧν αἰσθάνεται οἰηθηναι εἶναι καὶ ὁ αἰσθάνεται, ὧν τι μὴ αἰσθάνεται καὶ ὁ μὴ b αἰσθάνεται, ὧν μη αἰσθάνεται· καὶ ο μη αἰσθάνεται, ών αἰσθάνεται. καὶ έτι γε αι ών οἰδε καὶ αἰσθάνεται 10 of which καὶ ἔχει τὸ σημεῖον κατὰ τὴν αἴσθησιν, οἰηθῆναι αὖ έτερόν τι ὧν οἶδε καὶ αἰσθάνεται καὶ ἔχει αὖ καὶ ἐκείνου τὸ σημείον κατὰ τὴν αἴσθησιν, άδυνατώτερον ἔτι έκείνων, εὶ οδόν τε. καὶ ο οδοε καὶ ο αἰσθάνεται έχων τὸ μνημείον όρθως, δ οίδεν οίηθηναι άδύνατον καὶ δ 15

forgotten and not known.

For what I knowinthis way I may mistake, sometimes what I know, sometimes what I do not know. Mistake is impossible between things both are thus known but not present to sense, nor indeed is it possible in any case without sensation.

4. δ γε οίδεν] i. e. not supposing him to have a sensible perception of it.

6. καὶ ὁ αἰσθάνεταί γε] i. e. not supposing him to know it. Both the above cases are distinguished from that in which a thing is both known and perceived.

ΙΙ. καὶ έχει τὸ σημεῖον κατά τὴν $all \sigma \theta \eta \sigma \omega$ He holds the stamp left by the former sensation in a line with the present sensation, so that the two impressions coincide. Vid. inf. 194. καταντικρύ μέν και κατά το εύθύ.

14. ἔχων τὸ μνημεῖον ὀρθῶς] Cf. the common expressions δρθοίς δμμασιν, έξ δρθής φρενός.

The above statement may be put shortly thus: Mistake is impossible—1. Between things not perceived by sense, when we know both or one or neither 2. Between things of them.

not known, when we have a sensible impression of one or both or neither of them. Still more impossible, if that may be, between things, (a.) both of which are known, both perceived by sense, and the knowledge of each of which is identified with its proper sensation: (b.) One of which we know and also perceive sensibly, and identify the knowledge of it with the sensation: (c.) Both or either of which we neither know nor perceive sensibly.

The only cases left in which mistake is possible are (1.) when one thing is known and another perceived sensibly; or (2.) when two things are known and also present to sense, but we fail to connect knowledge and sensation rightly.

Still less when two things are known and present to sense, and when the sensation and the old impression coincide: or when neither is present to the mind at all. But when something, either known or unknown, is present to sense, and the mind brings the sensation overagainst the old impression of a. different thing then the mind mistakes.

οίδε καὶ αἰσθάνεται ἔχων κατὰ ταὐτά, ὁ αἰσθάνεται p. 192. καὶ ὁ αὐ μὴ οἰδε μηδὲ αἰσθάνεται, ὁ μὴ οἰδε μηδὲ α αἰσθάνεται, ὁ μὴ οἰδε αἰσθάνεται, ὁ μὴ οἰδε καὶ ὁ μὴ οἰδε μηδὲ αἰσθάνεται, ὁ μὴ αἰσθάνεται. 5 πάντα ταῦτα ὑπερβάλλει ἀδυναμία τοῦ ἐν αὐτοῖς ψευδῆ τινὰ δοξάσαι. λείπεται δὴ ἐν τοῖς τοιοῖσδε, εἴ πέρ που ἄλλοθι, τὸ τοιοῦτον γενέσθαι.

ΘΕΑΙ. 'Εν τίσι δή; ἐὰν ἄρα ἐξ αὐτῶν τι μᾶλλον μάθω' νῦν μὲν γὰρ οὐχ ἔπομαι.

10 ΣΩ. Ἐν οἷς οἰδεν, οἰηθῆναι αὐτὰ ἔτερ' ἄττα εἰναι ών οἰδε καὶ αἰσθάνεται ἡ ὧν μὴ οἰδεν, αἰσθάνεται δέ· ἡ ὧν οἰδε καὶ αἰσθάνεται, ὧν οἰδεν αὖ καὶ αἰσθά- ἀνεται.

ΘΕΑΙ. Νῦν πολὺ πλεῖον ἀπελείφθην ἢ τότε.

15 ΣΩ. °Ωδε δη άνάπαλιν ἄκουε. ἐγὼ εἰδὼς Θεόδωρον καὶ ἐν ἐμαυτῷ μεμνημένος οδός ἐστι, καὶ Θεαίτητον κατὰ ταὐτά, ἄλλο τι ἐνίοτε μὲν ὁρῶ αὐτούς,
ἐνίοτε δὲ οὕ, καὶ ἄπτομαί ποτ αὐτῶν, τοτὲ δ΄ οὕ, καὶ
ἀκούω ἡ τινα ἄλλην αἴσθησιν αἰσθάνομαι, τοτὲ δ΄
20 αἴσθησιν μὲν οὐδεμίαν ἔχω περὶ ὑμῶν, μέμνημαι δὲ
ὑμᾶς οὐδὲν ἡττον καὶ ἐπίσταμαι αὐτὸς ἐν ἐμαυτῷ;

ΘΕΑΙ. Πάνυ μεν οὖν.

2. καὶ ὁ αἔ μὴ οἶδε] In order to exhaust every conceivable case, the converse or negative of each of the foregoing cases, in which knowledge and sense were combined, must be fully stated.

5. ὑπερβάλλει ἀδυναμία] Cf. supr. ἀδυνατώτερον ἔτι ἐκείνων εἰ οἶόν τε. The gen. is governed by ἀδυναμία. ὑπερβάλλει is abs. 'All these cases are beyond every thing in regard to the impossibility of any man's

thinking wrongly in any of them.'

0

8. ἐὰν ἄρα ἐξ αὐτῶν τι μᾶλλον μάθω] 'For perhaps if you state them, I may perceive your meaning better.'

12. ων οίδε καὶ αἰσθάνεται] Subaud. ἄττα.

14. ἀπελείφθην] For this use of the acrist when a person reflects on his own state, cf. Soph. Aj. 678: ἔφριξ ἔρωτι περιχαρής δ' ἀνεπτόμαν. 'alib.

p. 192. ΣΩ. Τοῦτο τοίνυν πρῶτον μαθὲ ὧν βούλομαι δηλῶσαι, ὡς ἔστι μὲν ὰ οἶδε μὴ αἰσθάνεσθαι, ἔστι δὲ αἰσθάνεσθαι.

ΘΕΑΙ. $\lambda \eta \theta \hat{\eta}$.

ΣΩ. Οὐκοῦν καὶ ἃ μὴ οἶδε, πολλάκις μὲν ἔστι 5 μηδὲ αἰσθάνεσθαι, πολλάκις δὲ αἰσθάνεσθαι μόνον;

ΘΕΑΙ. Έστι καὶ τοῦτο.

ΣΩ. 'Ιδὲ δή, ἐάν τι μᾶλλον νῦν ἐπίσπη. Σωκράτης p. 193. ἐπιγιγνώσκει Θεόδωρον καὶ Θεαίτητον, ὁρᾳ δὲ μηδέτερον, μηδὲ ἄλλη αἴσθησις αὐτῷ πάρεστι περὶ αὐτῶν το οὐκ ἄν ποτε ἐν ἑαυτῷ δοξάσειεν ὡς ὁ Θεαίτητος ἐστὶ Θεόδωρος. λέγω τι ἡ οὐδέν;

ΘΕΑΙ. Ναί, άληθη γε.

ΣΩ. Τοῦτο μὲν τοίνυν ἐκείνων πρῶτον ἦν ὧν ἔλεγον.

ΘΕΑΙ. ⁹Ην γάρ.

ΣΩ. Δεύτερον τοίνυν, ὅτι τὸν μὲν γιγνώσκων ὑμῶν, τὸν δὲ μὴ γιγνώσκων, αἰσθανόμενος δὲ μηδέτερον, οὐκ ἄν ποτε αὖ οἰηθείην, ὃν οἰδα, εἶναι ὃν μὴ οἶδα.

 Θ EAI. 'Oρ θ $\hat{\omega}$ s.

ΣΩ. Τρίτον δέ, μηδέτερον γιγνώσκων μηδὲ αἰσθανόμενος οὐκ ἂν οἰηθείην, ὂν μὴ οἰδα, ἔτερόν τιν εἰναι ὧν μὴ οἰδα. καὶ τἄλλα τὰ πρότερα πάνθ έξῆς νόμιζε πάλιν ἀκηκοέναι, ἐν οἷς οὐδέποτ ἐγὰ περὶ σοῦ καὶ 25 Θεοδώρου τὰ ψευδῆ δοξάσω, οὔτε γιγνώσκων οὔτε ἀγνοῶν ἄμφω, οὔτε τὸν μέν, τὸν δ οὐ γιγνώσκων. καὶ περὶ αἰσθήσεων κατὰ ταὐτά, εἰ ἄρα ἔπει.

ΘΕΑΙ. Έπομαι.

ΣΩ. Λείπεται τοίνυν τὰ ψευδη δοξάσαι ἐν τῷδε, 30 ὅταν γιγνώσκων σὲ καὶ Θεόδωρον, καὶ ἔχων ἐν ἐκείνῳ ο τῷ κηρίνῳ ώσπερ δακτυλίων σφῷν ἀμφοῖν τὰ σημεῖα,

False opinion is the wrong:
union of thought and sensation.

διὰ μακροῦ καὶ μὴ ἱκανῶς ὁρῶν ἄμφω προθυμηθῶ, τὸ p. 193. οἰκείον ἐκατέρου σημεῖον ἀποδοὺς τἢ οἰκεία ὄψει, ἐμ-βιβάσας προσαρμόσαι εἰς τὸ ἐαυτῆς ἴχνος, ἵνα γένηται ἀναγνώρισις, εἶτα τούτων ἀποτυχὼν καὶ ὧσπερ δοἱ ἔμπαλιν ὑποδούμενοι παραλλάξας προσβάλω τὴν ἐκατέρου ὄψιν πρὸς τὸ ἀλλότριον σημεῖον, ἡ καὶ οἷα τὰ ἐν τοῖς κατόπτροις τῆς ὄψεως πάθη, δεξιὰ εἰς ἀριστερὰ μεταρρεούσης, ταὐτὸν παθὼν διαμάρτω τότε ἀ δὴ συμβαίνει ἡ ἐτεροδοξία καὶ τὸ ψευδῆ δοξάζειν.

10 ΘΕΑΙ. Έοικε γάρ, ὧ Σώκρατες θαυμασίως ώς λέγεις τὸ τῆς δόξης πάθος.

ΣΩ. Έτι τοίνυν καὶ ὅταν ἀμφοτέρους γιγνώσκων

- 1. προθυμηθώ] 'I endeavour to assign the right impression of memory to the right visual impression, and to make this stand in its own foot-print, so as to fit, that recognition may take place; and then failing to do so, and bringing the ideas crosswise like men who put their sandals on the wrong feet,'——
- 2. ἐμβιβάσας προσαρμόσαι] Sc. τὴν ὄψιν. These words and the following (ἵνα γένηται ἀναγνώρισις) suggest an allusion to Choeph. 203—210. καὶ μὴν στίβοι γε κ. τ. λ.
- 5. παραλλάξας] Cf. for the metaphorical use of this word (which here retains something of its literal sense) Tim. 72. οὐδεὶς γὰρ ἔννους ἐφάπτεται μαντικῆς, ἀλλ' ἢ καθ ὕπνον—πεδηθείς— ἢ διὰ νόσον ἢ διά τινα ἐνθουσιασμὸν παραλλάξας.
- 6. \$\text{h} \kal oia \] 'Or my mind errs being affected in the same way as the sight is affected in looking at a mirror, shifting as

it does, so that right becomes left.' Vision is conceived of as flowing from the eye to its object. Cf. Tim. p. 43.

7. δεξιά είς άριστερά μεταρρεούσης] 'Shifting, right-side to The words have given Buttmann consome trouble. jectured μεταφερούσης, Heindorf says "medelam a libris expecto." Stallb. conj. δεξιᾶς εἰς ἀριστεράν. But may not δεξιά είς άριστερά be an adverbial expression, originating in apposition? Thus: ή ὄψις μεταρρεί δεξιά είς άριστερά (i. e. τὰ δεξιὰ αὐτῆς εἰς τὰ ἀριστερά) —when the case of of changes δεξιά remains unchanged. Compare ἄνω κάτω στρέφων, Phædr. 278; and esp. Soph. Ant. 340. ίλλομένων άρότρων έτος είς έτος, where some MSS. have *etous* els έτος metro repugnante, showing that a similar difficulty had been experienced there.

10. ωs So Bodl. Vat. Ven. II. et z. cett. ω. 'Your description tallies wonderfully with one's experience of what Opinion is.'

5

p. 193. τον μεν προς τῷ γιγνώσκειν αἰσθάνωμαι, τον δε μή, την δε γνωσιν του ετέρου μη κατά την αισθησιν έχω, ο έν τοις πρόσθεν ούτως έλεγον καί μου τότε οὐκ έμάνθανες.

ΘΕΑΙ. Ού γὰρ οὐν.

ΣΩ. Τοῦτο μὴν ἔλεγον, ὅτι γιγνώσκων τὸν ἔτερον ο καὶ αἰσθανόμενος, καὶ τὴν γνῶσιν κατὰ τὴν αἴσθησιν αύτοῦ ἔχων, οὐδέποτε οἰήσεται εἶναι αὐτὸν ἔτερόν τινα ον γιγνώσκει τε καὶ αἰσθάνεται καὶ τὴν γνωσιν αδ καὶ έκείνου έχει κατά την αΐσθησιν. ην γάρ 10 τοῦτο ;

ΘΕΑΙ. Nai.

- ΣΩ. Παρελείπετο δέ γέ που το νῦν λεγόμενον, ἐν φ δη φαμέν την ψευδη δόξαν γίγνεσθαι το άμφω γιp. 194. γνώσκοντα καὶ ἄμφω ὁρῶντα ή τινα ἄλλην αἴσθησιν 15 έχοντα άμφοιν, τὸ σημείον μη κατά την αὐτοῦ αἴσθησιν † εκάτερον † έχειν, άλλ' οίον τοξότην φαῦλον ίέντα παραλλάξαι τοῦ σκοποῦ καὶ άμαρτεῖν, ο δη καὶ ψεῦδος άρα ωνόμασται.
 - 2. τοῦ ἐτέρου] Viz. of the former.
 - 6. Heind. would insert δ before γιγνώσκων: but for the transition from the 1st to the 3rd person, when the nom. is indefinite, cf. inf. 196. οἰηθείη- $\mu \epsilon \nu$ — $oi\eta \theta \epsilon i\eta$.
 - Bodleian reading, which seems The reference of preferable. ekeivou is thus made more distinct.
 - 10. ην γάρ τοῦτο; 'We agreed to this?
 - 16. την αὐτοῦ αἴσθησιν] Translate, adopting Stallbaum's conjecture, ἐκατέρου, 'Or having some other sensible perception

of both, to fail in holding your previous impression of each person over against your present sensation of him.

Or, retaining the common reading, τω σημείω—έκάτερο», 'Or having some other sensible perception of them, to fail in 9. δυ γιγνώσκει] This is the holding the previous impressions of both, each over against the sensation which belongs to it.' But it must be confessed that this is not so good.

> 17. άλλ' οίον τοξότην φαῦλον] We are beginning to have a livelier conception of the movement of the mind and of the remoteness of sensible things from our notions of them.

ΘΕΑΙ. Εἰκότως γε.

p. 194.

ΣΩ. Καὶ ὅταν τοίνυν τῷ μὲν παρἢ αἴσθησις τῶν σημείων, τῷ δὲ μή, τὸ δὲ τῆς ἀπούσης αἰσθήσεως τῆ παρούση προσαρμόση, πάντη ταύτη ψεύδεται ἡ διά-5 νοια. καὶ ἐνὶ λόγῳ, περὶ ὧν μὲν μὴ οἰδέ τις μηδὲ ἐπή-σθετο πώποτε, οὐκ ἔστιν, ὡς ἔοικεν, οὕτε ψεύδεσθαι b οὕτε ψευδὴς δόξα, εἴ τι νῦν ἡμεῖς ὑγιὲς λέγομεν. περὶ δὲ ὧν ἴσμεν τε καὶ αἰσθανόμεθα, ἐν αὐτοῖς τούτοις στρέφεται καὶ ἐλίττεται ἡ δόξα ψευδὴς καὶ ἀληθὴς το γιγνομένη, καταντικρὺ μὲν καὶ κατὰ τὸ εὐθὺ τὰ οἰκεῖα συνάγουσα ἀποτυπώματα καὶ τύπους ἀληθής, εἰς πλάγια δὲ καὶ σκολιὰ ψευδής.

ΘΕΑΙ. Οὐκοῦν καλῶς, ὦ Σώκρατες, λέγεται;

ΣΩ. Έτι τοίνυν καὶ τάδε ἀκούσας μᾶλλον αὐτὸ c 15 έρεις. τὸ μὲν γὰρ τάληθὲς δοξάζειν καλόν, τὸ δὲ ψεύδεσθαι αἰσχρόν.

ΘΕΑΙ. Πῶς δ οὖ;

The cause of this lies in the nature of the waxen

ΣΩ. Ταῦτα τοίνυν φασὶν ἐνθένδε γίγνεσθαι. ὅταν μὲν ὁ κηρός του ἐν τῆ ψυχῆ βαθύς τε καὶ πολὺς καὶ 20 λεῖος καὶ μετρίως * ἀργασμένος ἦ, τὰ ἰόντα διὰ τῶν

3. τὸ δὲ τῆς ἀπούσης αἰσθ.] Sc. σημεῖον.

4. προσαρμόση] Sc. ή διάνοια.

5. ἐπήσθετο] The corr. of the Bodl. is in the ancient hand.

8. ἐν αὐτοῖς τούτοις] Here, and here alone, opinion turns and twirls about, becoming true and false alternately.

έν αὐτοῖς τούτοις στρέφεται καὶ ελίττεται ἡ δόξα] Cf. Rep. 479: ὅτι τὰ τῶν πολλῶν πολλὰ νόμιμα — μεταξύ που κυλινδεῖται κ. τ. λ.

11. ἀποτυπώματα καὶ τύπους] τύπος is here the present sensation, which we endeavour to

fit into the former impression, (ἀποτύπωμα.) τύπος can scarcely be 'the form of the object.' This would be inconsistent with the previous use of the word, p. 192.

18. $\phi a\sigma i\nu$] This need not imply a reference to any contemporary doctrine. It rather indicates the half mythical tone which Socrates has assumed.

20. ἀργασμένος] 'Tempered.' This word has been restored from Timæus and Suidas, the latter of whom quotes this passage. MSS. εἰργασμένος.

τὰ Ιόντα διὰ τῶν αἰσθήσεων—

P. 194. αἰσθήσεων, ἐνσημαινόμενα εἰς τοῦτο τὸ τῆς ψυχῆς κέαρ, ὁ ἔφη "Ομηρος αἰνιττόμενος τὴν τοῦ κηροῦ d ὁμοιότητα, τότε μὲν καὶ τούτοις καθαρὰ τὰ σημεῖα ἐγγιγνόμενα καὶ ἱκανῶς τοῦ βάθους ἔχοντα πολυχρόνιά τε γίγνεται καὶ εἰσὶν οἱ τοιοῦτοι πρῶτον μὲν εὐμαθεῖς, 5 ἔπειτα μνήμονες, εἶτα οὐ παραλλάττουσι τῶν αἰσθήσεων τὰ σημεῖα ἀλλὰ δοξάζουσιν ἀληθῆ. σαφῆ γὰρ καὶ ἐν εὐρυχωρίᾳ ὄντα ταχὺ διανέμουσιν ἐπὶ τὰ αὑτῶν ἕκαστα ἐκμαγεῖα, ἃ δὴ ὄντα καλεῖται. καὶ σοφοὶ δὴ οὖτοι καλοῦνται. ἢ οὐ δοκεῖ σοι;

ΘΕΑΙ. Ύπερφυῶς μὲν οὖν.

ΣΩ. Όταν τοίνυν λάσιόν του τὸ κέαρ ἢ, ὁ δὴ ἐπήνεσεν ὁ πάντα σοφὸς ποιητής, ἢ ὅταν κοπρῶδες καὶ μὴ καθαροῦ τοῦ κηροῦ, ἢ ὑγρὸν σφόδρα ἢ σκλη-ρόν, ὧν μὲν ὑγρόν, εὐμαθεῖς μέν, ἐπιλήσμονες δὲ γί- 15

block, which may be either tooshallow, or too hard or too soft, or too narrow, or impure, whence the impressions are either imperfect or faint, or short-lived, or crowded, or coarse and dim, so 10 that it is difficult for the mind to make each sensation correspond to its proper footprint.

ἐνσημαινόμενα—καθαρὰ τὰ σημεῖα ἐγγιγνόμενα] The thread of the sentence is resumed in an altered form. Cf. Polit. 295. πᾶν τὸ τοιοῦτον—ξύμβαινον—γέλως ᾶν—γίγνοιτο τῶν τοιούτων—. Phæd. 69. χωριζόμενα δέ.

2. $\kappa \hat{\epsilon} a \rho$] The Homeric form is $\kappa \hat{\eta} \rho$. But Plato avoids bringing poetical words too abruptly into his prose. See above, p. 173, and n.

6. τῶν αἰσθήσεων] The gen. depends on παραλλάττουσι, like τοῦ σκοποῦ above.

7. σαφη γὰρ καὶ ἐν εὐρυχωρίᾳ ὅντα—καλεῖται] There is here a similar irregularity to that just noticed. The sentence begins as though it were to be σαφη γὰρ—ὄντα (sc. τὰ σημεῖα) ταχὺ εὐρίσκεται, or something of the kind: but the thought grows as we proceed: and σαφη—ὄντα

is left as a sort of accusativus pendens. What follows is to be construed thus: ταχὺ διανέμουσιν (οἱ τοιοῦτοι ταῦτα) ἀ δὴ ὅντα καλεῖται, ἔκαστα ἐπὶ τὰ αὑτῶν ἐκμαγεῖα. 'Such persons quickly distribute things (as we term them) each to the place of its own former impress upon the block.'

9. à ôŋ öντα καλεῖται] The later part of the dialogue does not forget the earlier part.

12. λάσιον—κέαρ] Il. B. 851: Πυλαιμένεος λάσιον κῆρ. Π. 554: Πατροκλῆος λάσιον κῆρ.

13. δ márra σοφδε ποιητής] To appreciate the irony here, it is necessary to compare Soph. p. 234, where the parallel is drawn between the man who 'creates' every thing and the man who knows every thing; as well as Rep. B. X. p. 596, sqq.

γνονται, ὧν δὲ σκληρόν, τάναντία. οἱ δὲ δὴ λάσιον P. 194. καὶ τραχύ, λιθῶδές †τι† ἢ γῆς ἢ κόπρου συμμιγείσης ἔμπλεων, ἔχοντες, ἀσαφῆ τὰ ἐκμαγεῖα ἴσχουσιν. ἀσαφῆ δὲ καὶ οἱ τὰ σκληρά βάθος γὰρ οὐκ ἔνι. ἀσαφῆ δὲ 5 καὶ οἱ τὰ ὑγρά ὑπὸ γὰρ τοῦ συγχεῖσθαι ταχὺ γίγνε- P. 195. ται ἀμυδρά. ἐὰν δὲ πρὸς πᾶσι τούτοις ἐπ' ἀλλήλων συμπεπτωκότα ἢ ὑπὸ στενοχωρίας, ἐάν του σμικρὸν ἢ τὸ ψυχάριον, ἔτι ἀσαφέστερα ἐκείνων. πάντες οὖν οὧτοι γίγνονται οἷοι δοξάζειν ψευδῆ. ὅταν γάρ τι το ὁρῶσιν ἢ ἀκούωσιν ἢ ἐπινοῶσιν, ἔκαστα ἀπονέμειν

1. λάσιον] 'Shaggy.' Here, as in the case of βλοσυρός, we experience what is a frequent difficulty in Plato, that of determining the precise ethical meaning with which he adapts an Epic word.

2. λιθώδές τι] The difficulty of the MS. reading is, that it presents as one case what were spoken of above as two, (λάσιον—)—κοπρώδες), Those in whom it is shaggy and rugged, a gritty substance filled with an admixture either of earth or dung. This is not an insuperable difficulty in a writer like Plato. But the correction λιθώδές τε (Ficin. Heusd.) is extremely probable; In whom it is shaggy and rugged and stony, or full of the admixture of earth or dung.

8. ψυχάριον] Cf. Rep. 519: ὡς δριμὺ βλέπει τὸ ψυχάριον.

10. ἡ ἐπινοῶσιν] Cf. supr. 191. ἡ αὐτοὶ ἐννοήσωμεν. It may be asked, whether these expressions do not provide for the difficulty that is raised afterwards about 11 and 12? The answer probably is, that the difficulty, which is brought into

full light afterwards, is here silently anticipated. (Compare the introduction of dyabov and καλόν in p. 157.) ἐπινοῶσιν however does not necessarily imply an abstract object of thought. As we dwell upon the image we have raised, we find that it is too simple to express more than the relations of sense and memory, and instead of multiplying κήρινα πλάσματα, a fresh image is introduced in Plato's usual manner. The touches of humour have led some critics to suppose that Plato is alluding to contemporary opinions. But may he not be laughing at himself?

The description of the act of recollecting in the Philebus, p. 34, is worth comparing with the present passage. Όταν ἀ μετὰ τοῦ σώματος ἔπασχε πάθη ἡ ψυχή, ταῦτ' ἄνευ τοῦ σώματος αὐτὴ ἐν ἐαυτῆ ὁ τι μάλιστα ἀναλαμβάνη, τότε ἀναμιμνήσκεσθαί που λέγομεν. ἢ γάρ; Π. μ. οῦν. Καὶ μὴν καὶ ὅταν ἀπολέσασα μνήμην εἴτε αἰσθήσεως εἴτ' αὖ μαθήματος αὐθις ταύτην ἀναπολήση ἐν ἐαυτῆ, καὶ ταῦτα ξύμπαντα ἀναμνήσεις καὶ μνήμας

15

- p. 195 ταχὺ ἐκάστοις οὐ δυνάμενοι βραδεῖς τέ εἰσι καὶ άλλοτριονομούντες παρορώσί τε καὶ παρακούουσι καὶ παρανοούσι πλείστα, καὶ καλούνται αδ οδτοι έψευσμένοι τε δη των όντων καὶ άμαθεῖς.
 - ΘΕΑΙ. 'Ορθότατα ανθρώπων λέγεις, & Σώκρατες. 5 b ΣΩ. Φῶμεν ἄρα ἐν ἡμιν ψευδεις δόξας είναι;

ΘΕΑΙ. Σφόδρα γε.

 $\Sigma\Omega$. Kaì $\dot{\alpha}\lambda\eta\theta\epsilon\hat{\imath}s$ $\delta\dot{\eta}$;

ΘΕΑΙ. Καὶ άληθεῖς.

ΣΩ. Ἡδη οὖν οἰόμεθα ἱκανῶς ὡμολογῆσθαι ὅτι 10 παντος μαλλον έστον άμφοτέρα τούτω τω δόξα;

ΘΕΑΙ. Ύπερφυῶς μὲν οὖν.

ΣΩ. Δεινόν τε, & Θεαίτητε, ως άληθως κινδυνεύει καὶ ἀηδὲς εἶναι ἀνηρ ἀδολέσχης.

ΘΕΑΙ. Τί δέ; πρὸς τί τοῦτ' εἶπες;

ΣΩ. Την έμαυτοῦ δυσμαθίαν δυσχεράνας καὶ ὡς άληθως άδολεσχίαν. τί γὰρ ἄν τις ἄλλο θεῖτο ὅνομα, όταν άνω κάτω τοὺς λόγους έλκη τις ὑπὸ νωθείας οὐ δυνάμενος πεισθηναι, καὶ ή δυσαπάλλακτος ἀφ' έκάστου λόγου; 20

ΘΕΑΙ. Σὺ δὲ δὴ τί δυσχεραίνεις;

που λέγομεν. The former and simpler process corresponds to the search for the impression upon the wax; the latter to the hunt in the aviary for a missing bird.

(10.) Ekagta] Sc. tà övta.

 έκάστοις] Sc. τοῖς ἐκμαγείοις. άλλοτριονομούντες] ' Misappropriating, i. e. 'Assigning wrongly.'

3. καλούνται αὐ οδτοι] αὖ refers to supr. καὶ σοφοί δή οῦτοι καλουνται. ἀμαθειε is the opposite p. 191. ἐν φ ἀνάγκη πάντα μεταof σοφοί: έψ. τ. όντων, being in-

serted epexegetically.

13. Δεινόν τε] The old editions had ye. The abruptness of the reading in the text is better than such a meaningless connexion. Socrates breaks out, after a pause, with an expression, the relevancy of which does not at once appear.

18. ἄνω κάτω τοὺς λόγους έλκη rus] Compare with this expression, which frequently occurs, the still livelier image supr. στρέφοντα λόγον βασανίζει».

But, when we consider it, the hypothesis is not adequate to the phenomena. e. g. The numbers eleven and twelve are not objects of sensation, but of thought, i. e. they are impressions on the waxen block, and yet in adding 7 and 5 people sometimes take eleven instead of twelve.

ΣΩ. Οὐ δυσχεραίνω μόνον, ἀλλὰ καὶ δέδοικα ὅ τι p. 195. ἀποκρινοῦμαι, ἄν τις ἔρηταί με ἸΩ Σώκρατες, εῦρηκας δὴ ψευδῆ δόξαν, ὅτι οὕτε ἐν ταῖς αἰσθήσεσίν ἐστι πρὸς ἀλλήλας οὕτ' ἐν ταῖς διανοίαις, ἀλλ' ἐν τῆ συν- ἀ 5 άψει αἰσθήσεως πρὸς διάνοιαν; Φήσω δὲ ἐγώ, οἶμαι, καλλωπιζόμενος ὧς τι εὑρηκότων ἡμῶν καλόν.

ΘΕΑΙ. Έμοιγε δοκεί, & Σώκρατες, οὐκ αἰσχρὸν εἶναι τὸ νῦν ἀποδεδειγμένον.

ΣΩ. Οὐκοῦν, φήσει, λέγεις ὅτι αὖ τὸν ἄνθρωπον το ὁν διανοούμεθα μόνον, ὁρῶμεν δ' οὔ, ἵππον οὐκ ἄν ποτε οἰηθείημεν εἰναι, ὁν αὖ οὔτε ὁρῶμεν οὔτε ἀπτόμεθα, διανοούμεθα δὲ μόνον καὶ ἄλλ' οὐδὲν αἰσθανόμεθα καὶ αὐτοῦ; Ταῦτα, οἰμαι, φήσω λέγειν.

ΘΕΑΙ. Καὶ ὀρθῶς γε.

ΣΩ. Τί οὖν, φήσει, τὰ ἔνδεκα, ἃ μηδὲν ἄλλο ἡ ε διανοεῖταί τις, ἄλλο τι ἐκ τούτου τοῦ λόγου οὐκ ἄν ποτε οἰηθείη δώδεκα εἶναι, ἃ μόνον αὖ διανοεῖται; ἔθι οὖν δή, σὺ ἀποκρίνου.

ΘΕΑΙ. 'Αλλ' ἀποκρινοῦμαι, ὅτι ὁρῶν μὲν ἄν τις ἡ 20 ἐφαπτόμενος οἰηθείη τὰ ἔνδεκα δώδεκα εἶναι, ἃ μέντοι ἐν τῆ διανοίᾳ ἔχει, οὐκ ἄν ποτε περὶ αὐτῶν ταῦτα δοξάσειεν οὕτως.

ΣΩ. Τί οὖν; οἴει τινὰ πώποτε αὐτὸν ἐν αὑτῷ πέντε καὶ ἐπτά, λέγω δὲ μὴ ἀνθρώπους ἐπτὰ καὶ p. 196. 25 πέντε προθέμενον σκοπεῖν μηδ ἄλλο τοιοῦτον, ἀλλ'

9. Où koûr, φήσει, λέγεις ὅτι αὖ]
'Is it not then part of your hypothesis, he will say, that on the other hand.' If mistake arises upon the wrong union of sensation and thought, thought cannot be mistaken when unaccompanied by sensation. The opposition between these two

cases is expressed by at. Socrates proceeds to what Bacon would call a negative instance. MSS. φησί.

11. ov av] 'Which again,' i. e. 'as well as the man.'

15. Bodl. φηις with Vat. Ven. II. cett. φησί.

23. oles rwa] If the sentence

IO

p. 196. αὐτὰ πέντε καὶ ἐπτά, α φαμεν ἐκεῖ μνημεῖα ἐν τῷ ἐκμαγείῳ εἶναι καὶ ψευδῆ ἐν αὐτοῖς οὐκ εἶναι δοξάσαι, ταῦτα αὐτὰ εἴ τις ἀνθρώπων ἤδη πώποτε ἐσκέψατο λέγων πρὸς αὐτὸν καὶ ἐρωτῶν πόσα ποτ ἐστί, καὶ ὁ μέν τις εἶπεν οἰηθεὶς ἔνδεκα αὐτὰ εἶναι, ὁ δὲ δώδεκα, ἢ 5 πάντες λέγουσί τε καὶ οἴονται δώδεκα αὐτὰ εἶναι.

ΘΕΑΙ. Οὐ μὰ τὸν Δία, ἀλλὰ πολλοὶ δὴ καὶ ἔνδεκα ἐὰν δέ γε ἐν πλείονι ἀριθμῷ τις σκοπῆται, ὁ μᾶλλον σφάλλεται. οἰμαι γάρ σε περὶ παντὸς μᾶλλον ἀριθμοῦ λέγειν.

ΣΩ. 'Ορθώς γὰρ οἴει. καὶ ἐνθυμοῦ μή τί †ποτε† γίγνεται ἄλλο ἢ αὐτὰ τὰ δώδεκα τὰ ἐν τῷ ἐκμαγείῳ ἔνδεκα οἰηθῆναι.

ΘΕΑΙ. Έοικέ γε.

ΣΩ. Οὐκοῦν εἰς τοὺς πρώτους πάλιν ἀνήκει λό- 15 γους; ὁ γὰρ τοῦτο παθών, ὁ οἶδεν, ἔτερον αὐτὸ οἴεται εἶναι ὧν αὖ οἶδεν. ὁ ἔφαμεν ἀδύνατον, καὶ τούτῳ αὐτῷ

had proceeded regularly, it would be followed by σκεψάμε-νον—εἰπεῖν.

1. αὐτὰ πέντε καὶ ἐπτά] The insertion of the article does not seem necessary, though it may possibly be right.

έκεί] Sc. έν τῷ ἐκμαγείῳ. μνημεία] 'Records.'

3. εἶ τις ἀνθρώπων] The question is resumed with εἰ, depending on λέγω, which has broken the regularity of the sentence. 'I mean to ask if——.' The Bodleian MS. has ħ, with Heindorf and Bekker.

4. λέγων πρὸς αὐτὸν] Socrates refers to his own description of the process of thinking, supr. p. 189, 190.

8. ἐὰν δέ γε] Theætetus is permitted to enlarge a little

upon his own subject. We seek to identify the sum of 7 and 5, of which we have thought (ἐπενοήσαμεν) with the corresponding number in our minds: and by mistake we identify it with 11 instead of 12.

The statement of this case shews the inadequacy of the figure we have adopted. For where are the 7 and 5 and the sum of them of which we think? They are not in sensation: must they not then be in the waxen block? The former difficulty returns—we have taken one thing which we know for another thing which we know.

11. ποτε] Heind. conj. τότε.

15. Οὐκοῦν εἰς τοὺς πρώτους] 'The discussion has returned to its first stage.'

ηναγκάζομεν μη είναι ψευδη δόξαν, ίνα μη τὰ αὐτὰ ὁ p. 196. αὐτὸς ἀναγκάζοιτο είδως μη είδεναι ὅμα. °

ΘΕΑΙ. 'Αληθέστατα.

- ΣΩ. Οὐκοῦν ἄλλ' ὁτιοῦν δεῖ ἀποφαίνειν τὸ τὰ \$ ψευδη δοξάζειν η διανοίας πρὸς αἴσθησιν παραλλαγήν. εἰ γὰρ τοῦτ' ην, οὐκ ἄν ποτε ἐν αὐτοῖς τοῖς διανοήμασιν ἐψευδόμεθα. νῦν δὲ ἤτοι οὐκ ἔστι ψευδης δόξα, η ἄ τις οἰδεν, οἷόν τε μη εἰδέναι. καὶ τούτων πότερα αἰρεῖ;
- 10 ΘΕΑΙ. 'Απορον αιρεσιν προτίθης, & Σώκρατες.
 - ΣΩ. Άλλὰ μέντοι ἀμφότερά γε κινδυνεύει ὁ λόγος d οὐκ ἐάσειν. ὅμως δέ, πάντα γὰρ τολμητέον, τί εἰ ἐπι-χειρήσαιμεν ἀναισχυντεῖν;

ΘΕΑΙ. Πῶς;

5 ΣΩ. Ἐθελήσαντες εἰπεῖν ποῖόν τί ποτ' έστὶ τὸ ἐπίστασθαι.

ΘΕΑΙ. Καὶ τί τοῦτο ἀναίσχυντον;

ΣΩ. Έοικας οὐκ ἐννοεῖν, ὅτι πᾶς ἡμῖν ἐξ ἀρχῆς ὁ λόγος ζήτησις γέγονεν ἐπιστήμης, ὡς οὐκ εἰδόσι τί 20 ποτ' ἐστίν.

ΘΕΑΙ. Έννοῶ μὲν οδν.

ΣΩ. Έπειτ' οὐκ άναιδες δοκεί, μη είδότας έπιστή-

1. hvaykásopev — dvaykásoro]
'It was by this very argument
we tried to make the nonexistence of false opinion inevitable, because otherwise it
would be inevitable that the
same person should know and
be ignorant at once.'

4. ἄλλ' ὁτιοῦν] 'Any thing but this.' Most MSS. give ἄλλό τι οῦν.

II. ἀμφότερα] Viz. τὸ εἶναι ψευδη δόξαν κ. ἄ τις οἶδεν οὐχ οἷόν τε εἶναι μὴ εἰδέναι. The

distinction here indicated is analogous to that noticed by Aristotle between ἐπίστασθαι and θεωρεῖν; which is his favourite example of the difference between ἔξις and ἐνέργεια. Vid. Eth. N. I. 8. διαφέρει δ' οὐ μικρὸν ἐν κτήσει ἡ ἐν χρήσει τὸ ἄριστον ὑπολαμβάνειν. The tendency to this distinction appears in Sophocles Ant. 1278. Το δεσπόθ, ὡς, ἔχων τε καὶ κεκτημένυς, κ. τ. λ.

To meet this difficulty, we venture to say what it is to know,—(a daring step, as we are still seeking the definition of Know-ledge.)

P. 197. μην ἀποφαίνεσθαι τὸ ἐπίστασθαι οδόν ἐστιν; ἀλλὰ γάρ, ὧ Θεαίτητε, πάλαι ἐσμὲν ἀνάπλεφ τοῦ μὴ καθαΘρῶς διαλέγεσθαι. μυριάκις γὰρ εἰρήκαμεν τὸ γιγνώσκομεν καὶ οὐ γιγνώσκομεν, καὶ ἐπιστάμεθα καὶ οὐκ ἐπιστάμεθα, ὧς τι συνιέντες ἀλλήλων ἐν ῷ ἔτι ἐπι- 5 στήμην ἀγνοοῦμεν. εἰ δὲ βούλει, καὶ νῦν ἐν τῷ παρόντι κεχρήμεθ αὐ τῷ ἀγνοεῖν τε καὶ συνιέναι, ὡς προσῆκον αὐτοῖς χρῆσθαι, εἴπερ στερόμεθα ἐπιστήμης.

ΘΕΑΙ. 'Αλλὰ τίνα τρόπον διαλέξει, ὧ Σώκρατες, 10 τούτων ἀπεχόμενος;

2. ἀνάπλεφ τοῦ μὴ καθαρῶς διαλέγεσθαι] 'Infected with logical imperfection.'

τοῦ μὴ καθαρῶς διαλέγεσθαι] In other words, we have felt our way hitherto, not by abstract definition and inference, but (as it is expressed Rep. 533) τας υποθέσεις αναιρούντες έπι την *ἀρχήν*. We first ventured the hypothesis αΐσθησις έπιστήμη. This was rejected, but the difficulties we met with pointed to a further hypothesis, ὅτι ἡ ἀληθης δόξα έπιστήμη έστίν. Here again we are met by fresh difficulties, but the discussion of them leads to a fresh hypothesis, that we may know, without having knowledge in hand.

3. µνριάκις γὰρ -εἰρήκαμεν] We are haunted throughout by a difficulty respecting the search for knowledge akin to that respecting its first definition. Can we know it, and yet not know it? To inquire about it implies ignorance of its nature, and yet how can we use the name even in inquiry without knowing the meaning of the name? p. 147.

η οίει τίς τι συνίησί τινος δνομα, δ μη οίδε τί έστι; 210. καὶ παντάπασί γε εξηθες ζητούντων ημών
ἐπιστήμην δόξαν φάναι ὀρθην είναι
μετ' ἐπιστήμης.

10. 'Αλλά τίνα τρόπον διαλέξει, & Σ.] Compare what was said of being, p. 156. τὸ δ' είναι πανταχόθεν έξαιρετέον, οὐχ ὅτι καὶ ἡμεῖς πολλὰ καὶ ἄρτι ἡναγκάσμεθα ὑπὸ συνηθείας καὶ ἀνεπιστημοσύνης χρῆσθαι αὐτῷ.

That there is such a thing as absolute knowledge and absolute being is the postulate of Plato's mind. That he himself or any man had wholly grasped either, is more than he dares to say. The sacredness of this belief, which it would be impious to relinquish, appears also in Theætetus' answer: τούτων δέ μή απεχομένο έσται σοι πολλή συγγνώμη. For a similar feeling in regard to the practice of virtue, cf. Rep. 407. & de dh πλούσιος, ως φαμεν, οὐδεν έχει τοιοῦτον ἔργον προκείμενον, οὖ αναγκαζομένω απέχεσθαι αβίωτον. Apol. 38. δ δ' ανεξέταστος βίος οὐ βιωτός ανθρώπω.

ΣΩ. Οὐδένα ὅν γε ος εἰμί εἰ μέντοι ἦν ἀντιλο- P· 197. γικός, οἷος ἀνὴρ εἰ καὶ νῦν παρῆν, τούτων τ' αν ἔφη ἀπέχεσθαι καὶ ἡμῖν σφόδρ ἀν α ἐγω λέγω ἐπέπλητ-τεν. ἐπειδὴ οὖν ἐσμὲν φαῦλοι, βούλει τολμήσω εἰπεῖν 5 οἷόν ἐστι τὸ ἐπίστασθαι; φαίνεται γάρ μοι προὔργου τι αν γενέσθαι.

ΘΕΑΙ. Τόλμα τοίνυν νη Δία. τούτων δὲ μη ἀπεχομένφ σοι ἔσται πολλη συγγνώμη.

ΣΩ. 'Ακήκοας οὖν ο νῦν λέγουσι τὸ ἐπίστασθαι;

To know is not to have, but to possess, knowledge.

ΘΕΑΙ. Ίσως οὐ μέντοι ἔν γε τῷ παρόντι μνημονεύω.

ΣΩ. Ἐπιστήμης που έξιν φασὶν αὐτὸ είναι.

 Θ EAI. 'Αληθ $\hat{\eta}$.

ΣΩ. Ἡμεῖς τοίνυν σμικρὸν μεταθώμεθα καὶ εἴ15 πωμεν ἐπιστήμης κτῆσιν.

ΘΕΑΙ. Τί οὖν δὴ φήσεις τοῦτο ἐκείνου διαφέρειν; ΣΩ. Ἰσως μὲν οὐδέν ὁ δ΄ οὖν δοκεῖ, ἀκούσας συνδοκίμαζε.

This distinction is illustrated by a new image.

ΘΕΑΙ. Ἐάν πέρ γε οδός τ' δ.

ΣΩ. Οὐ τοίνυν μοι ταὐτὸν φαίνεται τῷ κεκτῆσθαι τὸ ἔχειν. οῗον ἱμάτιον πριάμενός τις καὶ έγκρατὴς ὧν μὴ †φοροῖ † ἔχειν μὲν οὐκ ἂν αὐτὸν αὐτό, κεκτῆσθαι δέ γε φαῖμεν.

ῶν γε ὁς εἰμί] Cf. Phædr.
 ἐωσπερ ἀν ἢς ὁς εἶ.

el μέντοι ην ἀντιλογικός] The apodosis is omitted, and the construction changed, because from supposing himself ἀντιλογικός, Socrates proceeds to imagine the effect of the presence of such a man upon the discussion.

2. τούτων τ' ἀν ἔφη ἀπέχεσθαι] Not exactly with Heind. Stallb. 'abstinere nos jubeatur,' but (sub. δεῖν) 'would have dwelt on the necessity of abstaining,' or,

possibly, (throwing an emphasis on $\eta \mu \hat{\imath} \nu$) 'Would have professed to abstain.'

b

12. ἐπιστήμης—ἔξίν] Euthyd. 277.τὸδ ἐπίστασθαι—ἄλλοτιἢ ἔχειν ἐπιστήμην ἤδη ἐστίν; Phæd. 76.

21. iμάτιον] Stallb. attempts to defend the optative without εἰ (which has only slight authority), from Rep. 549. ἄγριος εἶη, which is not quite parallel, (and there is MS. authority for ἄν.) The comparison of p. 193. Σωκράτης γιγνώσκει κ. τ. λ. suggests the conjecture φορεῖ.

p. 197. Θ EAI. $O\rho\theta\hat{\omega}s$ $\gamma\epsilon$.

C ΣΩ. Όρα δὴ καὶ ἐπιστήμην εἰ δυνατὸν οὕτω κεκτημένον μὴ ἔχειν, ἀλλ' ὧσπερ εἰ τις ὅρνιθας ἀγρίας, περιστερὰς ἤ τι ἄλλο, θηρεύσας οἴκοι κατασκευασάμενος περιστερεῶνα τρέφοι. τρόπον μὲν γὰρ ἄν πού 5 τινα φαῖμεν αὐτὸν αὐτὰς ἀεὶ ἔχειν, ὅτι δὴ κέκτηται. ἢ γάρ;

II. β . Hypothesis of the cage full of birds.

ΘΕΑΙ. Nai.

ΣΩ. Τρόπον δέ γ' ἄλλον οὐδεμίαν ἔχειν, ἀλλὰ The mind like a cag δύναμιν μὲν αὐτῷ περὶ αὐτὰς παραγεγονέναι, ἐπειδὴ 10 empty at ἐν οἰκείῳ περιβόλῳ ὑποχειρίους ἐποιήσατο, λαβεῖν we fill by degrees ἀκαὶ σχεῖν, ἐπειδὰν βούληται, θηρευσαμένῳ ἡν ἀν ἀεὶ with what ἐθέλη, καὶ πάλιν ἀφιέναι καὶ τοῦτο ἐξεῖναι ποιεῖν, Whatever ὁποσάκις ἀν δοκῆ αὐτῷ.

ΘΕΑΙ. "Εστι ταῦτα.

ΣΩ. Πάλιν δή, ὧσπερ ἐν τοῖς πρόσθεν κήρινόν τι ἐν ταῖς ψυχαῖς κατεσκευάζομεν οὐκ οἶδ ὅ τι πλάσμα, νῦν αὖ ἐν ἐκάστη ψυχῆ ποιήσωμεν περιστερεῶνά τινα παντοδαπῶν ὀρνίθων, τὰς μὲν κατ ἀγέλας οὕσας χωρὶς τῶν ἄλλων, τὰς δὲ κατ ὀλίγας, ἐνίας δὲ μόνας 20 διὰ πασῶν ὅπῃ ἀν τύχωσι πετομένας.

The mind is like a cage, birth, which we fill by degrees with what we learn. Whatever knowledge then is caught by 15 us, is known so long as it remains in this cage. And yet before we have it in hand, there is a further chase required.

3. μη ἔχειν, ἀλλ'] This opposition between minute parts of a sentence is very characteristic of the Greek idiom.

ωσπερ] The apodosis is to be sought in Πάλιν δή κ. τ. λ.

16. κήρινόν τι] 'We established in the mind a sort of moulded form of wax.'

19. τὰς μὲν κατ' ἀγέλας] The distinction indicated is probably that between, 1. individuals in the aggregate (πολλὰ ἀθροισθέντα, p. 157.); 2. intermediate abstractions, as the virtues,

numbers, &c.; 3. the highest abstractions, as Being, Goodness, resemblance, difference, &c. Little is thought, however, of any process of abstraction, as appears from the interchange of the terms μνημεῖον and διανόημα in what precedes.

20. κατ' ολίγας] e. g. The virtues, arts, &c.

ένίας δὲ μόνας διὰ πασῶν]
e. g. τὴν οὐσίαν — τοῦτο γὰρ
μάλιστα ἐπὶ πάντων παρέπεται,
p. 186.

ΘΕΑΙ. Πεποιήσθω δή. ἀλλὰ τί τοὐντεῦθεν; \$\mathbb{P} \cdot \frac{1}{2} \rightarrow \frac{1}{2} \rightar

ΣΩ. Παιδίων μεν δυτων, φάναι χρή, είναι τοῦτο τὸ ἀγγεῖον κενόν, ἀντὶ δὲ τῶν ὀρνίθων ἐπιστήμας νοῆσαι ἡν δ ἀν ἐπιστήμην κτησάμενος καθείρξη εἰς τὸν περίβολον, φάναι αὐτὸν μεμαθηκέναι ἡ ἐεύρηκέναι τὸ πρᾶγμα οῦ ἡν αὕτη ἡ ἐπιστήμη, καὶ τὸ ἐπίστασθαι τοῦτ εἶναι.

ΘΕΑΙ. Έστω.

ΣΩ. Τὸ τοίνυν πάλιν ην αν βούληται τῶν ἐπιστη- p. 198.

το μῶν θηρεύειν καὶ λαβόντα ἴσχειν καὶ αὐθις ἀφιέναι,
σκόπει τίνων δεῖται ὀνομάτων, εἴτε τῶν αὐτῶν ὧν τὸ
πρῶτον, ὅτε ἐκτᾶτο, εἴτε ἐτέρων. μαθήσει δ' ἐντεῦθεν
σαφέστερον τί λέγω. ἀριθμητικὴν μὲν γὰρ λέγεις
τέχνην;

To apply this to the case of number:

15 OEAI. Nai.

ΣΩ. Ταύτην δη ὑπόλαβε θήραν ἐπιστημῶν ἀρτίου τε καὶ περιττοῦ παντός.

ΘΕΑΙ. Ύπολαμβάνω.

ΣΩ. Ταύτη δή, οἶμαι, τῆ τέχνη αὐτός τε ὑποχει
20 ρίους τὰς ἐπιστήμας τῶν ἀριθμῶν ἔχει καὶ ἄλλφ πα
ραδίδωσιν ὁ παραδιδούς.

ΘΕΑΙ. Nai.

ΣΩ. Καὶ καλοῦμέν γε παραδιδόντα μὲν διδάσκειν, παραλαμβάνοντα δὲ μανθάνειν, ἔχοντα δὲ δὴ τῷ κε25 κτῆσθαι ἐν τῷ περιστερεῶνι ἐκείνῳ ἐπίστασθαι.

ΘΕΑΙ. Πάνυ μεν οδν.

2. φάναι χρή, είναι] Although φάναι χρή is introduced parenthetically, the sentence receives an indirect turn from it.

3. ἀγγεῖον] 'Receptacle.'
12. ἐντεῦθεν] From this point

of view, viz. where I am already standing.

19. ὑποχειρίους] 'Under (in the power of) his hand.' But not necessarily προχείρους, 'in hand.'

p. 198. ΣΩ. Τῷ δὴ ἐντεῦθεν ἤδη πρόσσχες τὸν νοῦν.
 ἀριθμητικὸς γὰρ ὧν τελέως ἄλλο τι πάντας ἀριθμοὺς ἐπίσταται; πάντων γὰρ ἀριθμῶν εἰσὶν αὐτῷ ἐν τῆ, ψυχῆ ἐπιστῆμαι.

ΘΕΑΙ. Τί μήν;

ΣΩ. ³Η οὖν ὁ τοιοῦτος ἀριθμοῖ ἄν ποτέ τι ἡ αὐτὸς πρὸς αὐτὸν αὐτὰ ἡ ἄλλο τι τῶν ἔξω ὅσα ἔχει ἀριθμόν;

ΘΕΑΙ. Πῶς γὰρ οὖ;

ΣΩ. Τὸ δὲ ἀριθμεῖν γε οὐκ ἄλλο τι θήσομεν τοῦ το ting his σκοπεῖσθαι πόσος τις ἀριθμὸς τυγχάνει ὧν. hand int

ΘΕΑΙ. Οὔτως.

ΣΩ. [°]Ο ἄρα ἐπίσταται, σκοπούμενος φαίνεται ώς οὐκ εἰδώς, ον ώμολογήκαμεν ἄπαντα ἀριθμον εἰδέναι. ἀκούεις γάρ που τὰς τοιαύτας ἀμφισβητήσεις. ¹⁵

ΘΕΑΙ. Έγωγε.

ΣΩ. Οὐκοῦν ἡμεῖς ἀπεικάζοντες τῆ τῶν περιστεἀ ρῶν κτήσει τε καὶ θήρα ἐροῦμεν, ὅτι διττἢ ἦν ἡ θήρα,

1. τῷ δὴ ἐντεῦθεν] δὲ δή, the reading of the Bodl. and its two companions, has probably slipped in from ἔχοντα δὲ δή above.

6. ἢ αὐτὸς πρὸς αύτὸν αὐτὰ] This is the reading of the MSS. with the exception of Vat. A., which omits aviá: the reading έντδε is a conjecture of Cornarius. The common reading is defensible. If avrà is omitted, the antithesis is imperfect; and if grammatical symmetry were desired, it could be restored by substituting αὐτό for αὐτά. But there is no real flaw, for $\tau \iota$ is cogn. accusative, and ἀριθμοί τι = cast up a sum. The second accusative in the plural of the things which constitute the sum

is therefore perfectly admissible; and it is also pointed, referring to αὐτὰ πέντε καὶ ἐπτά above. Might he not cast up a sum, either of abstract numbers in his head, or of the things about him?

As in the Parmenides, where unity is negatived, so here, where it has not been fully reached, the objects of Knowledge (or rather Knowledges themselves) appear in loose bundles which fly as we approach them.

11. πόσος τις ἀριθμὸς τυγχάνει ὅν] 'What such-and-such a sum amounts to.'

18. $\hbar \nu$] The past tense implies 'We found it to be—'

The arithmetician has knowledge of every number in his mind.

Yet in calculating he searches for what he knows, as it were putting his hand into the cage.

ή μεν πρίν κεκτήσθαι τοῦ κεκτήσθαι ενεκα ή δε κε- p. 198. κτημένω του λαβείν και έχειν έν ταις χερσιν α πάλαι έκέκτητο. οῦτω δὲ καὶ ὧν πάλαι ἐπιστῆμαι ἦσαν αὐτῷ μαθόντι καὶ ἢπίστατο αὐτά, πάλιν ἔστι καταμανθάνειν 5 ταύτὰ ταῦτα ἀναλαμβάνοντα τὴν ἐπιστήμην ἐκάστου καὶ ἴσχοντα, ἢν ἐκέκτητο μὲν πάλαι, πρόχειρον δ' οὐκ είχε τη διανοία;

ΘΕΑΙ. ' $A\lambda \eta \theta \hat{\eta}$.

ΣΩ. Τοῦτο δη ἄρτι ηρώτων, ὅπως χρη τοῖς ὀνό- e 10 μασι χρώμενον λέγειν περί αὐτῶν, ὅταν ἀριθμήσων τη ὁ ἀριθμητικὸς ή τι ἀναγνωσόμενος ὁ γραμματικός, ώς έπιστάμενος άρα έν τῷ τοιούτῳ πάλιν ἔρχεται μαθησόμενος παρ' έαυτοῦ ἃ ἐπίσταται;

ΘΕΑΙ. Άλλ' ἄτοπον, ὧ Σώκρατες.

ΣΩ. Άλλ' α ούκ έπίσταται φωμεν αύτον αναγνώσεσθαι καὶ ἀριθμήσειν, δεδωκότες αὐτῷ πάντα μὲν γράμματα, πάντα δὲ ἀριθμὸν ἐπίστασθαι; p. 199.

ΘΕΑΙ. Άλλὰ καὶ τοῦτ' ἄλογον.

We shall say then that sible for him not to know what he knows, i. e. not to possess what he possesses,

- ΣΩ. Βούλει οὖν λέγωμεν ὅτι τῶν μὲν ὀνομάτων it is impos- 20 οὐδεν ήμιν μέλει, ὅπη τις χαίρει ελκων τὸ ἐπίστασθαι καὶ μανθάνειν, έπειδη δὲ ώρισάμεθα ἔτερον μέν τι τὸ κεκτησθαι την έπιστημην, έτερον δε το έχειν, δ μέν τις κέκτηται μη κεκτησθαι άδύνατον φαμεν είναι, ώστε ουδέποτε συμβαίνει ο τις οίδε μη είδεναι, ψευδη
 - which the language is humoured to meet each image is very As we say, 'at his noticeable. fingers' ends.'
 - 9. τοῦτο] A sort of cogn. accusative, as ravra is very fre-'This was my quently used. drift in asking,' &c.
 - 19. &στε σὐδέποτε] 'So that it results in no case that a man is

6. πρόχειρον δ'] The way in ignorant of what he knows, but still that he may get hold of a wrong notion in regard to it; for he may not have in hand the knowledge of the particular thing in question, but another instead, when in hunting up some particular knowledge from his stock (τοῦ ὁ κέκτηται) he gets hold of the wrong one by mistake as they flit p. 199. μέντοι δόξαν οἷόν τ' εἶναι περὶ αὐτοῦ λαβεῖν; μὴ γὰρ b ἔχειν τὴν ἐπιστήμην τούτου οἷόν τε, ἀλλ' ἐτέραν ἀντ' ἐκείνης, ὅταν θηρεύων τινὰ ἀπ' αὐτοῦ ἐπιστήμην διαπετομένων ἀνθ' ἐτέρας ἐτέραν ἁμαρτῶν λάβη, ὅτε ἄρα τὰ ἕνδεκα δώδεκα ψήθη εἶναι, τὴν τῶν ἕνδεκα ἐπιστή- \$ μην ἀντὶ τῆς τῶν δώδεκα λαβών, τὴν ἐν ἑαυτῷ οἷον φάτταν ἀντὶ περιστερᾶς.

but yet he may mistake one thing that he knows for another that he knows, when, failing in this aftersearch, he takes the

across him: that is to say, when he thought eleven to be twelve, he got hold of the knowledge of eleven instead of that of twelve,—in other words, the rock-pigeon that was caged within him instead of the dove.'

1. $\mu \dot{\eta} \gamma \dot{a} \rho \ \tilde{\epsilon} \chi \epsilon \iota \nu$] These words are put emphatically forward in antithesis to $\mu \dot{\eta}$ $\kappa \epsilon \kappa \tau \dot{\eta} \sigma \theta a \iota$. When hunting for some particular knowledge amongst what he possesses and knows, he catches one for another as they fly about: e. g. the arithmetician makes a mistake in regard to number when he seeks in the tribe of numbers for that which = 7 + 5, and takes hold of 11 instead of 12.

The germ of the present metaphor appears in the Euthydemus, pp. 290, 291. θηρευτικοί γάρ εἰσι καὶ οῦτοι (οἱ λογιστικοί) κ.τ.λ. αὐτοὶ γὰρ (οἱ στρατηγοί) οὐκ έπίστανται χρησθαι τούτοις α έθηρευσαν, $\delta \sigma \pi \epsilon \rho$, οἰμαι, οἱ ὀρτυγοθηραι τοις δρτυγοτρόφοις παραδιδόασιν ----- άλλ' ημεν πάνυ γελοιοι, ωσπερ τὰ παιδία τὰ τοὺς κορύδους διώκοντα, ἀεὶ ῷόμεθα ἐκάστην τῶν έπιστημών αὐτίκα λήψεσθαι· al δ αεί ὑπεξέφυγον. Compare also Arist. Met. I. 5. 1009 b. τὸ γὰρ τα πετόμενα διώκειν το ζητείν αν είη την άλήθειαν.

3. ἀπ' αὐτοῦ] The difficulty of

the sentence lies in these words. They probably refer to δ κέκτηται—δ οίδε above. For it is difficult to imagine that ἀπ' αὐτοῦ and περὶ αὐτοῦ above do not refer to the same thing. If this be so, the meaning is, that he makes a mistake concerning some general subject, e. g. concerning number in general, when he takes one particular thing contained in it for another. τούτου therefore means, ' of this particular thing,' viz. which he is in search of. For a similar use of τούτου, without anything to which it immediately refers, cf. supr. 180. kav τούτου ζητής λόγον λαβείν, τί εί-Infr. p. 202. τον μη δυνάμενον — ἀνεπιστήμονα είναι περί τούτου.

4. δτε ἄρα — φήθη εἶναι, — λαβών] We pass from ὅταν το ὅτε ἄρα, because reference is now made to the actual case supposed. The participle λαβών is epexegetic to the verb understood in what precedes. He has hold of something else: that is, in the above case, taking the knowledge of eleven for that of twelve. As if ἔχειν — οἶόν τε were τάχ' ἄν ἔχοι. Or the nominative is due to a kind of attraction from the intervening clauses.

wrong knowledge in-hand. ΘΕΑΙ. Έχει γὰρ οὖν λόγον.

p. 199.

ΣΩ. Όταν δέ γε ην ἐπιχειρεῖ λαβεῖν λάβη, ἀψευδεῖν τε καὶ τὰ ὅντα δοξάζειν τότε, καὶ οὕτω δη εἰναι ἀληθη τε καὶ ψευδη δόξαν, καὶ ὧν ἐν τοῖς πρόσθεν ο ε ἐδυσχεραίνομεν οὐδὲν ἐμποδὼν γίγνεσθαι; ἴσως οὐν μοι συμφήσεις. ἡ πῶς ποιήσεις;

ΘΕΑΙ. Οὔτως.

ΣΩ. Καὶ γὰρ τοῦ μὲν α ἐπίστανται μὴ ἐπίστασθαι ἀπηλλάγμεθα· α γὰρ κεκτήμεθα μὴ κεκτῆσθαι οὐτο δαμοῦ ἔτι συμβαίνει, οὕτε ψευσθεῖσί τινος οὕτε μή. δεινότερον μέντοι πάθος ἄλλο παραφαίνεσθαί μοι δοκεῖ.

ΘΕΑΙ. Τὸ ποῖον;

ΣΩ. Εἰ ἡ τῶν ἐπιστημῶν μεταλλαγὴ ψευδὴς γε15 νήσεταί ποτε δόξα.

But, if it is Knowledge that he has in hand, how can he mistake it? How can Knowledge be the oc-

ΘΕΑΙ. Πῶς δή;

ΣΩ. Πρώτον μέν τό τινος έχοντα ἐπιστήμην τοῦτο d αὐτὸ ἀγνοεῖν, μὴ ἀγνωμοσύνῃ ἀλλὰ τῆ ἐαυτοῦ ἐπιστήμη ἔπειτα ἔτερον αὖ τοῦτο δοξάζειν, τὸ δ ἔτερον τοῦτο, πῶς οὐ πολλὴ ἀλογία, ἐπιστήμης παραγενο-

8. ἐπίστανται] So the Bodleian with all the other MSS. except pr. Ven. Π. This is hardly sufficient authority for the change to ἐπίσταται. The transition from sing. to plur. is not more remarkable than that from the 3rd pers. to the 1st. It may be accounted for by the fact that Socrates is speaking generally, and no longer with reference to the case supposed above.

11. παραφαίνεσθαι] As it were, 'looking in at the window.'

17. τό τινος] These words depend immediately on δεινότερον, in common with εἰ ἡ τῶν—δόξα:

but $\pi \hat{\omega} s$ où $\pi o \lambda \lambda \hat{\eta}$ à $\lambda o \gamma i a$ has also reference to them.

18. ἀγνωμοσύνη] Used here in its most literal sense, 'from being unacquainted.'

τῆ ἐαυτοῦ ἐπιστήμη] Viz. which he possesses, ὅ τι δὴ ἔχει τε καὶ κέκτηται, referring to ἔχουτα.

20. πῶς οὐ πολλη ἀλογία κ.τ.λ.] The clause which follows is a more particular statement or explanation of that which precedes. Compare the structure of Rep. p. 445. τῆς δὲ αὐτοῦ τούτου ῷ ζῶμεν φύσεως ταραττομένης καὶ διαφθειρομένης βιωτὸν ἄρα ἔσται, ἐάν πέρ τις ποιῆ δ ἄν βουληθῆ ἄλλο

5

p. 199. μένης γνώναι μὲν τὴν ψυχὴν μηδέν, ἀγνοῆσαι δὲ πάντα; ἐκ γὰρ τούτου τοῦ λόγου κωλύει οὐδὲν καὶ ἄγνοιαν παραγενομένην γνῶναί τι ποιῆσαι καὶ τυφλότητα ἰδεῖν, εἴπερ καὶ ἐπιστήμη ἀγνοῆσαί ποτέ τινα ποιήσει.

casion of

ΘΕΑΙ. Ίσως γάρ, ὧ Σώκρατες, οὐ καλῶς τὰς ὅρνιθας ἐτίθεμεν ἐπιστήμας μόνον τιθέντες, ἔδει δὲ καὶ ἀνεπιστημοσύνας τιθέναι ὁμοῦ συνδιαπετομένας ἐν τῆ ψυχῆ, καὶ τὸν θηρεύοντα τοτὲ μὲν ἐπιστήμην λαμβάνοντα, τοτὲ δ' ἀνεπιστημοσύνην τοῦ αὐτοῦ πέρι 10 ψευδῆ μὲν δοξάζειν τῆ ἀνεπιστημοσύνη, ἀληθῆ δὲ τῆ ἐπιστήμη.

Perhaps
there were
ignorances
flying
about
amongst
the knowledges, and
he has
taken one
of them.

ΣΩ. Οὐ ράδιόν γε, ὧ Θεαίτητε, μὴ ἐπαινεῖν σε. ὁ μέντοι εἶπες, πάλιν ἐπίσκεψαι. ἔστω μὲν γὰρ ὡς p. 200. λέγεις ὁ δὲ δὴ τὴν ἀνεπιστημοσύνην λαβὼν ψευδῆ 15 μέν, φής, δοξάσει. ἢ γάρ;

ΘΕΑΙ. Ναί.

ΣΩ. Οὐ δή που καὶ ἡγήσεταί γε ψευδή δοξάζειν.

ΘΕΑΙ. Πῶς γάρ;

ΣΩ. Άλλ' άληθη γε, καὶ ώς εἰδὼς διακείσεται περὶ 20 ών έψευσται.

ΘΕΑΙ. Τί μήν;

ΣΩ. Ἐπιστήμην ἄρα οἰήσεται τεθηρευκώς έχειν, άλλ' οὐκ ἀνεπιστημοσύνην.

 Θ EAI. $\Delta \hat{\eta} \lambda o \nu$.

25

ΣΩ. Οὐκοῦν μακρὰν περιελθόντες πάλιν ἐπὶ τὴν πρώτην πάρεσμεν ἀπορίαν. ὁ γὰρ ἐλεγκτικὸς ἐκεῖνος b γελάσας φήσει Πότερον, ὦ βέλτιστοι, ἀμφοτέρας

But if he has the ignorance in hand, how can he mis-

πλήν τοῦτο δπόθεν κακίας μεν καὶ ἀδικίας ἀπαλλαγήσεται κ. τ. λ.

26. έπλ την πρώτην πάρεσμεν ἀπορίαν] Cf. Phil. 13. πάλω εἰς τον αὐτον φερόμεθα λόγον, & Πρώταρχε.

27. δ— έλεγκτικός έκείνος] Supr. pp. 166. 197.

take it for knowledge? After taking a long circuit, we are again at fault.

Unless we have recourse to the image of another cage or waxen block, containing the Knowledges of the knowledges and ignorances, and go on thus to infinity, "in wandering mazes lost."

τις εἰδώς, ἐπιστήμην τε καὶ ἀνεπιστημοσύνην, ἣν φ. 200.
οἰδεν, ἐτέραν αὐτὴν οἴεταί τινα εἴναι ὧν οἰδεν; ἢ οὐδετέραν αὐτοῖν εἰδώς, ἢν μὴ οἴδε, δοξάζει ἐτέραν ὧν
οὐκ οἴδεν; ἢ τὴν μὲν εἰδώς, τὴν δ' οὔ, ἢν οἴδεν, ἢν μὴ
5 οἴδεν; ἢ ἢν μὴ οἴδεν, ἢν οἴδεν ἡγεῖται; ἢ πάλιν αὖ
μοι ἐρεῖτε ὅτι τῶν ἐπιστημῶν καὶ ἀνεπιστημοσυνῶν
εἰσὶν αὐ ἐπιστῆμαι, ᾶς ὁ κεκτημένος ἐν ἐτέροις τισὶ
γελοίοις περιστερεῶσιν ἢ κηρίνοις πλάσμασι καθείρξας, ἔως περ ᾶν κεκτῆται, ἐπίσταται, καὶ ἐὰν μὴ προ- ο
10 χείρους ἔχῃ ἐν τῆ ψυχῆ; καὶ οὔτω δὴ ἀναγκασθήσεσθε εἰς ταὐτὸν περιτρέχειν μυριάκις οὐδὲν πλέον
ποιοῦντες; Τί πρὸς ταῦτα, ὧ Θεαίτητε, ἀποκρινούμεθα;

ΘΕΑΙ. Άλλὰ μὰ Δία, ὦ Σώκρατες, ἔγωγε οὐκ 15 ἔχω τί χρὴ λέγειν.

ΣΩ. ᾿Αρ΄ οὖν ἡμῖν, ὧ παῖ, καλῶς ὁ λόγος ἐπιπλήττει, καὶ ἐνδείκνυται ὅτι οὐκ ὀρθῶς ψευδη δόξαν
προτέραν ζητοῦμεν ἐπιστήμης, ἐκείνην ἀφέντες; τὸ
δ΄ ἐστὶν ἀδύνατον γνῶναι, πρὶν ἄν τις ἐπιστήμην d
20 ἰκανῶς λάβη τί ποτ' ἐστίν.

The truth is, we have no right to be searching for false opinion until we have

ΘΕΑΙ. Άνάγκη, ὧ Σώκρατες, ἐν τῷ παρόντι ὡς λέγεις οἴεσθαι.

ΣΩ. Τί οὖν τις ἐρεῖ πάλιν ἐξ ἀρχῆς ἐπιστήμην; οὐ γάρ που ἀπεροῦμέν γέ πω.

8. γελοίοις περιστερεῶσιν] It would be rash to infer from this that the image is not Plato's own. Is Socrates never made to accuse himself of absurdity? Rep. 354. οὐ μέντοι καλῶς γε εἰστίαμαι δι' ἐμαυτὸν ἀλλ' οὐ διὰ σέ. Prot. 340. εἰμί τις γελοῖος ἰατρός.

The value of such inferences must depend on the tone of the

8. γελοίοις περιστερεῶσιν] It particular passages from which ould be rash to infer from they are drawn.

16. δ λόγος] Either this particular argument, or rather the discussion in the form of an imaginary disputant.

18. τὸ δὲ] Sc. ψευδής δόξα τί ποτ' ἐστίν.

24. γάρ που is said to be the reading of Ven. Π., and is probably right. (Cett. πω.)

found Know-

can attempt no-

ledge. And, though we

thing better than

our last answer, per-

haps if we return and

examine it, the object

search may

show itself.

of our

p. 200. ΘΕΑΙ. Ήκιστα, ἐάνπερ μὴ σύ γε ἀπαγορεύσης.

ΣΩ. Λέγε δή, τί αν αὐτὸ μάλιστα εἰπόντες ήκιστ' αν ήμιν αὐτοις έναντιωθειμεν;

e ΘΕΑΙ. Όπερ ἐπεχειροῦμεν, ὦ Σώκρατες, ἐν τῷ πρόσθεν οὐ γὰρ ἔχω ἔγωγε ἄλλο οὐδέν.

ΣΩ. Τὸ ποῖον;

ΘΕΑΙ. Την άληθη δόξαν ἐπιστήμην είναι. ἀναμάρτητόν γέ πού ἐστι τὸ δοξάζειν ἀληθη, καὶ τὰ ὑπ' αὐτοῦ γιγνόμενα πάντα καλὰ καὶ ἀγαθὰ γίγνεται.

ΣΩ. 'Ο τον ποταμον καθηγούμενος, ὧ Θεαίτητε, 10 ἔφη ἄρα δείξειν αὐτό καὶ τοῦτο ἐὰν ἰόντες ἐρευνῶμεν, p. 201. τάχ ἀν ἐμπόδιον γενόμενον αὐτὸ φήνειε τὸ ζητούμε-νον, μένουσι δὴ δῆλον οὐδέν.

ΘΕΑΙ. 'Ορθώς λέγεις' άλλ' ἴωμέν γε καὶ σκοπώμεν.

ΣΩ. Οὐκοῦν τοῦτό γε βραχείας σκέψεως τέχνη γάρ σοι ὅλη σημαίνει μὴ εἶναι ἐπιστήμην αὐτό.

A brief examination is sufficient here.

15

- 1. ἀπαγορεύσης] Vat. Coisl. Zitt. The Bodl. has ἀπαγορεύης with an erasure.
- 8. kal tà vn' avroû γιγνόμενα máντα] True opinion guides to right action, but it is a blind guide.
- το. ὁ τὸν ποταμὸν] The man who had to show where the river was fordable is reported to have said, Go on, and you will find. For the expressions αὐτὸ δείξει, τάχ' ἄν αὐτὸ φήνειε, cf. Phileb. 20. προιὸν δ' ἔτι σαφ-έστερον δείξει. Protag. 324. αὐτό σε διδάξει. Cratyl. 403. τοῦτό γε όλίγου αὐτὸ λέγει ὅτι πηγῆς ὅνομα ἐπικεκρυμμένον ἐστί. Hipp. Maj. 288. εἰ δ' ἐπιχειρήσας ἔσται καταγέλαστος, αὐτὸ δείξει. The Scholiast says: Δείξειν αὐτόι ἐπὶ τῶν ἐκ πείρας γιγνωσκομένων. κατιόν-

των γάρ τινων είς ποταμόν πρός το διαπερασαι ήρετό τις τον προηγούμενον εί βάθος έχει το ύδωρ. δ δε έφη, αὐτο δείξει.

The explanation is probable, though the authority is uncertain.

See above, πλείω ἀεὶ ἐπιρρέουτα—του ἐξ ἀρχῆς λόγου; and
compare Rep. 454. ἐάν τέ τις εἰς
κολυμβήθραν μικρὰν ἐμπέση ἐάν τε
εἰς τὸ μέγιστον πέλαγος μέσον,
ὅμως γε νεῖ οὐδὲν ἦττον.

12. ἐμπόδιον γενόμενον] Those fording the river were feeling the bottom with their feet. Compare the way in which Justice 'turns up' in the Republic, 433. Πάλαι, & μακάριε, φαίνεται πρὸ ποδῶν ἡμῶν κυλιν-δούμενον.

The rhetoric of the law-courts proves that true opinion is not knowledge. For in cases where the evidence of the senses is alone sufficient,

ΘΕΑΙ. Πῶς δή; καὶ τίς αὕτη;

p. 201.

ΣΩ. Ἡ τῶν μεγίστων εἰς σοφίαν, οὖς δὴ καλοῦσι ρήτοράς τε καὶ δικανικούς. οὖτοι γάρ που τἢ ἐαυτῶν τέχνη πείθουσιν οὐ διδάσκοντες, ἀλλὰ δοξάζειν ποι
\$ οῦντες ἃ ὰν βούλωνται. ἢ σὰ οἴει δεινούς τινας οὕτω διδασκάλους εἶναι, ὥστε οἷς μὴ παρεγένοντό τινες αποστερουμένοις χρήματα ἤ τι ἄλλο βιαζομένοις, τούτοις δύνασθαι πρὸς ὕδωρ σμικρὸν διδάξαι ἱκανῶς τῶν γενομένων τὴν ἀλήθειαν;

2. ἡ τῶν μεγίστων εἰς σοφίαν] The irony is almost as transparent as in Polit. 266. γένει τῷ τῶν ἄντων γενναιστάτῳ καὶ ἄμα εὐ-χερεστάτῳ. Cf. Phædr. 260 sqq. Gorg. 462. alib. μεγίστων is masc. antec. to οὕς. (ἡ om. Bodl. Vat. Δ. Ven. Π.)

8. πρὸς ὕδωρ σμικρὸν] κατεπείγει γὰρ ὕδωρ ῥέον. Supr. p. 172.

Failing to conceive of false opinion, we return to examine the theory of Knowledge that it is true opinion. We have not to search far; for in the familiar case of judicial evidence, a true opinion may be formed by the judges without the possibility of Knowledge; since in questions of fact nothing short of personal observation ensures certainty. The definition 'Knowledge is true opinion,' is therefore inadequate.

The question returns, Are the above conceptions and images Plato's own, or is he repeating in them some contemporary theory? The comparison of other dialogues and the close examination of the passage itself tend to the conclusion that

although they may have been suggested to him from without, they may be fairly regarded as his own creation. See especially the passage of the Philebus, in which, after certain men have brought forward 'soothsayers' or 'allies,' there follows the analysis of the pleasure derived from Comedy, which is one of the most original and 'modern' passages in Plato. The image of the 'impressions' on the wax has not only been revived in speculation, but perpetuated in common language. And to that of the aviary has probably been less fortunate only from its greater boldness and subtilty.

In what follows the Bodleian MS. gives τούτοις with Vat. Δ. Ven. II. This is better than τούτοις, which can be defended only by supposing the plaintiff to plead his own cause. Trans. Or do you suppose there are such clever teachers in the world, as to be able to convey to others the reality of what happened to men, of whose being robbed or otherwise assaulted the hearers were not eyewitnesses?

p. 201. ΘΕΑΙ. Οὐδαμῶς ἔγωγε οἰμαι, άλλὰ πεῖσαι μέν.
 ΣΩ. Τὸ πεῖσαι δ΄ οὐχὶ δοξάσαι λέγεις ποιῆσαι;
 ΘΕΑΙ. Τί μήν;

ΣΩ. Οὐκοῦν ὅταν δικαίως πεισθῶσι δικασταὶ περὶ ὧν ἰδόντι μόνον ἔστιν εἰδέναι, ἄλλως δὲ μή, 5 ταῦτα τότε ἐξ ἀκοῆς κρίνοντες, ἀληθῆ δόξαν λαβόν-τες, ἄνευ ἐπιστήμης ἔκριναν, ὀρθὰ πεισθέντες, εἴπερ εὖ ἐδίκασαν;

the court
may be
brought
to give a
true verdict. The
judges,
then, in
such a case
have true
opinion
without
knowledge.

c ΘΕΑΙ. Παντάπασι μέν οὐν.

ΣΩ. Οὐκ ἄν, ὦ φίλε, εἶ γε ταὐτὸν ἦν δόξα τε ιο ἀληθης †καὶ δικαστήρια καὶ ἐπιστήμη, ὀρθά ποτ' αν

3. πείσαι μέν] The implied antithesis is διδάξαι δ οῦ. Cf. Rep. 475. Οὐδαμῶς, εἶπον, ἀλλ' δμοίους μὲν φιλοσόφοις. Τοὺς δ' ἀληθινούς, ἔφη, τίνας λέγεις; Soph. 240. Οὐδαμῶς ἀληθινόν γε, ἀλλ' ἐοικὸς μέν.

13. και δικαστήρια] Several MSS. read δικαστήριον. These words have been rejected by the critics, except Buttmann, who conjectured καὶ δικαστική, very aptly for the sense, if the word can be made to signify 'worthy of a good judge.' See the words είπερ εὐ ἐδίκασαν όρθά ποτ' αν δικαστής άκρος έδό-Eager. It is in Plato's manner thus ostensibly to restrict himself to the case in point. p. 152. ἔν τε θερμοῖς καὶ πᾶσι τοῖς τοιούτοις. p. 204. ἔν γε τοῖς ὅσα έξ ἀριθμοῦ ἐστιν.

Possibly καὶ δικαστοῦ ἀξία may be the true reading. Cf. Apol. 18. δικαστοῦ γὰρ αὕτη ἀρετή. And see Phileb. 13., where the Bodl. has πειρόμεθα for πειρασόμεθα. Ib. 36, where παραφροσύναις in the same MS. is a correction for πάσαις ἀφροσύ-

vais, which the first hand wrote. But it is after all conceivable that δικαστηρία may be the feminine of an adj. not found elsewhere, except in the neuter substantive δικαστήριον.

To resume the argument from p. 195.

Viewing the mind as a receptacle of impressions (or ideas), we said that to think falsely was to fail in identifying present impressions with the ideas already existing in the mind. And thus it seemed impossible to be mistaken about these ideas themselves apart from impressions from without. But in fact we do mistake in things independent of sensation. E. g. an arithmetician who possesses the knowledge both of 11 and 12, will sometimes say that the sum of 7 and 5 is 11. We resort therefore to a less simple conception of knowing, and to a more complex image. know is to possess knowledge. We may possess it without III. Theætetus now remembers to have heard that true opinion, unless accompanied with an account of its object, is not knowledge.

δικαστης ἄκρος εδόξαζεν ἄνευ έπιστήμης νῦν δὲ ἔοικεν p. 201. ἄλλο τι ἐκάτερον εἶναι.

ΘΕΑΙ. ⁶Ο γε έγώ, & Σώκρατες, εἰπόντος του ἀκούσας ἐπελελήσμην, νῦν δ' ἐννοῶ. ἔφη δὲ τὴν μὲν 5 μετὰ λόγου ἀληθη δόξαν ἐπιστήμην εἶναι, τὴν δὲ d ἄλογον ἐκτὸς ἐπιστήμης καὶ ὧν μὲν μή ἐστι λόγος, οὐκ ἐπιστητὰ εἶναι, οὐτωσὶ καὶ ὀνομάζων, ἃ δ' ἔχει, ἐπιστητά.

Socrates identifies

ΣΩ. Ή καλώς λέγεις. τὰ δὲ δὴ ἐπιστητὰ ταῦτα

having it in hand. We therefore image to ourselves false opinion thus. We have caught, as it were, (in learning) various species of knowledge, some gregarious, some noble and solitary, (i. e. abstract), and have caged them in the mind, like birds. We try to take in hand one of these birds which we possess, and as they flutter about, we take hold of another instead of it. But then, if we have this one in hand, how can we mistake it for the other? How can Knowledge be the means of error? Perhaps (Theetetus suggests) there were ignorances flying about amongst the knowledges, and we have taken one of them. But if I have an Ignorance in hand, how can I take it for Knowledge? Must we imagine another cage or waxen block to contain the Knowledge of the knowledges and ignorances? This would be endless.

4. την μεν μετά λόγου άληθη δόξαν] Cf. Meno, p. 97, 98. καὶ γὰρ αἱ δόξαι αἱ ἀληθεῖς, ὅσον μεν χρόνον παραμένωσι, καλὸν τὸ χρημα, καὶ πάντα τάγαθὰ ἐργάζεται. πολὺν

δε χρόνον οὐκ εθέλουσι παραμένειν, άλλα δραπετεύουσιν έκ της ψυχης τοῦ ἀνθρώπου, ὥστε οὐ πολλοῦ άξιαί είσιν, έως άν τις αύτας δήση αίτίας λογισμφ.---έπειδαν δε δεθῶσι, πρῶτον μὲν ἐπιστῆμαι γίγνονται, έπειτα μόνιμοι καὶ διὰ ταθτα δή τιμιώτερον έπιστήμη όρθης δόξης ἐστί, καὶ διαφέρει δεσμῷ έπιστήμη ὀρθῆς δόξης. See the whole passage. Polit. p. 309. τὴν — ὄντως οδσαν ἀληθῆ δόξαν μετά βεβαιώσεως. Symp. 202. η ούκ ησθησαι ότι έστί τι μεταξύ σοφίας και άμαθίας; τι τοῦτο; τὸ όρθα δοξάζειν και ανευ του έχειν λόγον δοῦναι οὐκ οἶσθ', ἔφη, ὅτι οῦτ' ἐπίστασθαί ἐστιν' ἄλογον γὰρ πράγμα πως αν είη επιστήμη; οθτε άμαθία το γάρ τοῦ ἄντος τυγχάνον πως αν είη αμαθία; έστι δε δή που τοιοῦτον ή ὀρθή δόξα, μεταξὺ φρονήσεως καὶ ἀμαθίας. Rep. 506. οὐκ ησθησαι τὰς ἄνευ ἐπιστήμης δόξας, ώς πάσαι αἰσχραί; ὧν αἱ βέλτισται τυφλαί ή δοκοῦσί σοί τι τυφλών διαφέρειν όδον ορθώς πορευομένων οί ἄνευ νοῦ ἀληθές τι δοξάζοντες;

7. οὐτωσὶ καὶ ὀνομάζων] i. e. using this strange term ἐπιστητά. infr. τὰ δὲ δὴ ἐπιστητὰ ταῦτα. ἐπιστητός, like αἰσθητὴς and ποιότης, was a novel word, formed on the analogy of αἰσθητός.

p. 201. καὶ μὴ πῆ διήρει, λέγε, εἰ ἄρα κατὰ ταὐτὰ σύ τε κάγω άκηκόαμεν.

> ΘΕΑΙ. Άλλ' οὐκ οἶδα εἰ έξευρήσω λέγοντυς μένταν έτέρου, ώς έγῷμαι, ἀκολουθήσαιμι.

ΣΩ. Άκουε δη όναρ άντι όνείρατος. έγω γαρ αδ 5 ε έδόκουν ακούειν τινών ότι τα μέν πρώτα οίονπερεί στοιχεία, έξ ὧν ἡμεις τε συγκείμεθα καὶ τάλλα, λόγον ούκ έχοι. αύτὸ γὰρ καθ' αύτὸ έκαστον όνομάσαι μόνον είη, προσειπείν δε ούδεν άλλο δυνατόν οὖθ' ὡς ἔστιν, οὖθ' ὡς οὐκ ἔστιν' ἤδη γὰρ ἂν οὐσίαν ἡ 10 be named. p. 202. μη οὐσίαν αὐτῷ προστίθεσθαι, δεῖ[ν] δὲ οὐδὲν προσφέρειν, είπερ αὐτὸ έκεῖνο μόνον τις έρεῖ. ἐπεὶ οὐδὲ τὸ αύτὸ ούδὲ τὸ ἐκεῖνο ούδὲ τὸ ἕκαστον ούδὲ τὸ μόνον

ούδὲ τοῦτο προσοιστέον, οὐδ ἄλλα πολλὰ τοιαῦτα.

the saying thusquoted with what he himself has heard from certain "as in a dream ;" viz. that the elements of all things cannot be expressed in a proposition, but can only You cannot give them any attribute, since even such common prædicables

- 1, εἰ ἄρα κατὰ ταὐτὰ σύ τε κάγὼ ἀκηκόαμεν] Had they both heard from the same source? Or is Plato here, as in the beginning of the dialogue, weaving together two distinct theories? See Introduction.
- 5. όναρ Cf. Phileb. 20. Λόγων ποτέ τινων πάλαι ἀκούσας ὄναρ ἣ καὶ έγρηγορώς νῦν έννοῶ—. Phæd. 61. 'Αλλά μὴν κάγὸ έξ ἀκοῆς περὶ αὐτῶν λέγω.
- 6. εδύκουν ακούειν 'I heard in my dream.'

οίονπερεί στοιχεία The metaphorisnotlost sight of. Infr. 203. τὰ τῶν γραμμάτων στοιχεῖά τε καὶ συλλαβάς. ἢοἶει ἄλλοσέ ποι βλέποντα ταθτα είπειν τον είπόντα & λέγομεν.

9. προσειπείν δε ούδεν άλλο δυvaτόν] 'But it is impossible to go on to predicate any thing of it (the element), either affirmatively or negatively. For in so doing there is added the idea of existence or non-existence: but nothing must be added, seeing that you can only speak of the element by itself."

14. οὐδὲ τοῦτο This has given needless trouble. Heindorf thought the article was required as with the other words, and inserted it. Buttmann objected to rovro being so far separated from ekeîvo, and ingeniously conjectured οὐδὲ τὸ τό. Both objections are obviated by observing that αὐτὸ, ἐκεῖνι, έκαστον, μόνον, occur in the preceding lines. For this reason they are put first, and with the article, and οὐδὲ τοῦτο—οὐδ' ἄλλα πολλά τοιαθτα is added after-Cf. supr. p. 157. $\tau \delta$ είναι πανταχόθεν έξαιρετέον---οὐ δεί - οὕτε τι ξυγχωρείν οὕτε του οῦτ' ἐμοῦ οῦτε τόδε οῦτ' ἐκείνο. ούτε άλλο ούδεν δνομα ο τι άν ίστη. Accordingly in the reference to this passage, p. 205, (which Buttmann must have looked) the article is introduced,—οὐδὲ τὸ τοῦτο.

as "this" and "that" are separable from the things to which they are applied. As the elements are combined in Nature, so definition is a combination of names. That which is named is 10 the object of Sensation; the combination of these elements is

ταῦτα μὲν γὰρ περιτρέχοντα πὰσι προσφέρεσθαι, p. 202.
ἔτερα ὄντα ἐκείνων οἷς προστίθεται, δεῖν δέ, εἴπερ ἢν
δυνατὸν αὐτὸ λέγεσθαι καὶ εἰχεν οἰκεῖον αὐτοῦ λόγον,
ἄνευ τῶν ἄλλων ἀπάντων λέγεσθαι. νῦν δὲ ἀδύνατον
εἰναι ὁτιοῦν τῶν πρώτων ἡηθηναι λόγφ· οὐ γὰρ εἶναι b
αὐτῷ ἀλλ' ἡ ὀνομάζεσθαι μόνον· ὄνομα γὰρ μόνον
ἔχειν· τὰ δὲ ἐκ τούτων ἤδη συγκείμενα, ὥσπερ αὐτὰ
πέπλεκται, οὕτω καὶ τὰ ὀνόματα αὐτῶν συμπλακέντα
λόγον γεγονέναι· ὀνομάτων γὰρ συμπλοκὴν· εἰναι
ἄγνωστα εἰναι, αἰσθητὰ δέ· τὰς δὲ συλλαβὰς γνω-
στάς τε καὶ ἡητὰς καὶ ἀληθεῖ δόξη δοξαστάς. ὅταν
μὲν οὖν ἄνευ λόγου τὴν ἀληθῆ δόξαν τινός τις λάβη,
ἀληθεύειν μὲν αὐτοῦ τὴν ψυχὴν περὶ αὐτό, γιγνώ- c

1. περιτρέχοντα πᾶσι προσφέρεσθαι] Cf. supr. 198. ἐνίας δὲ
μόνας διὰ πασῶν ὅπη ἄν τύχωσι
πετομένας. Rep. 402. τὰ στοιχεῖα
— ἐν ἄπασι—περιφερόμενα.

2. εἶπερ ἢν δυνατὸν αὐτὸ λέγεσθαι] αὐτὸ is not emphatic. 'If it could be spoken of,' λέγεσθαι is the emphatic word.

7. ηδη] i. e. 'When we come to them.'

9. δνομάτων γάρ συμπλοκήν είναι λόγου οὐσίαν] Cf. Sophist. 262, where it is described more accurately as συμπλέκων τὰ ρήματα τοῖς ὀνόμασιν. See the whole passage.

A passage of Aristot. Metaph. H. 3. is closely parallel to this. He has just shown that sensible reality (αἰσθητὴ οὐσία) consists of matter or potentiality (ὑλὴ, δύναμις), and form or actuality, (μορφή, ἐνέργεια). ὧστε ἡ ἀπορία ἡν οἱ ᾿Αντισθένειοι καὶ οἱ οὖτως ἀπαίδευτοι ἡπόρουν, ἔχει τινὰ και-

ρόν, ὅτι οὐκ ἔστι τὸ τί ἐστιν ὁρίσασθαι (τὸν γὰρ ὅρον λόγον εἶναι μακρόν) ἀλλὰ ποιὸν μέν τί ἐστιν ἐνδέχεται καὶ διδάξαι, ὡσπερ ἄργυρον τί μὲν ἔστιν, οὐ, ὅτι ὁ οἶον καττίτερος. ὡστ' οὐσίας ἔστι μὲν ἡς ἐνδέχεται εἶναι ὅρον καὶ λόγον, οἷον τῆς συνθέτου, ἐάν τε αἰσθητὴ ἐάν τε νοητὴ ἢ' ἐξ ὧν δ' αὕτη πρώτων οὐκ ἔστιν, εἵπερ τι κατά τινος σημαίνει ὁ λόγος ὁ δριστικός, καὶ δεῖ τὸ μὲν ὡσπερ ὑλὴν εἶναι, τὸ δὲ ὡς μορφήν. See Introduction.

Locke's 'simple ideas' are not very different from the meaning of στοιχείον here.

12. καὶ ἡητάς] There is possibly an allusion to the mathematical use of the word. Cf. Rep. 546. πάντα προσήγορα καὶ ἡητὰ πρὸς ἄλληλα ἀπέφηναν. But the immediate reference is to ἡηθῆναι λόγφ, 'Capable of expression.'

14. ἀληθεύειν—περὶ αὐτό] 'Is exercised truly with regard to it.'

p. 202. σκειν δ' οὖ' τὸν γὰρ μὴ δυνάμενον δοῦναί τε καὶ δέξασθαι λόγον ἀνεπιστήμονα εἶναι περὶ τούτου προσλαβόντα δὲ λόγον δυνατόν τε ταῦτα πάντα γεγονέναι καὶ τελείως πρὸς ἐπιστήμην ἔχειν. Οὕτως σὺ τὸ ἐνύπνιον ἡ ἄλλως ἀκήκοας;

ΘΕΑΙ. Οὕτω μέν οὖν παντάπασιν.

ΣΩ. Αρέσκει οὖν σε καὶ τίθεσαι ταύτη, δόξαν άληθη μετὰ λόγου ἐπιστήμην εἶναι;

ΘΕΑΙ. Κομιδη μέν οδν.

d ΣΩ. ᾿Αρ᾽, ὦ Θεαίτητε, νῦν οὕτω τῆδε τῆ ἡμέρᾳ 10 giving an account of εἰλήφαμεν ὁ πάλαι καὶ πολλοὶ τῶν σοφῶν ζητοῦντες itself. This our thin πρὶν εὐρεῖν κατεγήρασαν;

ΘΕΑΙ. Ἐμοὶ γοῦν δοκεῖ, ὧ Σώκρατες, καλῶς λέγεσθαι τὸ νῦν ἡηθέν.

ΣΩ. Καὶ εἰκός γε αὐτὸ τοῦτο οὕτως ἔχειν τίς γὰρ 15 ἀν καὶ ἔτι ἐπιστήμη εἴη χωρὶς τοῦ λόγου τε καὶ ὀρθῆς δόξης; ἐν μέντοι τί με τῶν ῥηθέντων ἀπαρέσκει.

alone the object of Knowledge. For that impression deserves not to be called. knowledge, which cannot be expressed in a proposition. Knowledge then is true opinion account of itself. This is our third answer.

Can we prove it true!

1. The answer may be a true one, and yet the

2. περὶ τούτου] Sc. οδ αν μή δύνηται δοῦναι λόγον.

3. δυνατόν—ταῦτα πάντα] Sc. δοῦναι τε καὶ δέξασθαι λόγον. It is a curious form to use in referring to such a simple thing. Possibly γιγνώσκειν and ἀληθεύειν are included.

Contrast with this Arist. Phys. Ausc. I. 1. (who points out that the elements, or simple ideas, are known not by sensation, but by analysis; and that definition distinguishes, while the name signifies an undivided whole.)

"Εστί δ' ήμιν τὸ πρῶτον δηλα καὶ σαφη τὰ συγκεχυμένα μᾶλλον' ὕστερον δὲ ἐκ τούτων γίνεται γνώριμα τὰ στοιχεῖα καὶ αἱ ἀρχαί, διαιροῦσι ταῦτα.—Τὸ γὰρ ὅλον κατὰ τὴν αἴσθησιν, γνωριμώτερον. Τὸ δὲ

καθόλου, δλον τί ἐστι. Πολλά γὰρ περιλαμβάνει ὡς μέρη τὸ καθόλου. Πέπονθε δὲ ταὐτὸ τοῦτο τρόπον τινα καὶ τὰ ὀνόματα πρὸς τὸν λόγον. Όλον γάρ τι καὶ ἀδιορίστως σημαίνει, οἶον ὁ κύκλος ὁ δὲ ὁρισμὸς αὐτοῦ διαιρεῖ εἰς τὰ καθ ἕκαστα.

10. νῦν οὕτω] i. e. 'In a casual conversation.'

11. καὶ] Is to be taken with the whole clause as if it were δ καὶ—. For instances of this hyperbaton, see Ellendt. Lex. sub voce καὶ, C. 4.

15. αὐτὸ τοῦτο] The definition itself, whatever may be said of the theory that has been put forward. Heindorf's conjecture, εἰκός γ' αὖ τοῦτο, would give a different turn to the sense. 'It is natural to suppose that we have said well.'

theory on which we have based it may be unsound. This therefore is examined first. ΘΕΑΙ. Τὸ ποῖον δή;

p. 202.

e

- ΣΩ. *Ο καὶ δοκεῖ λέγεσθαι κομψότατα· ὡς τὰ μὲν στοιχεῖα ἄγνωστα, τὸ δὲ τῶν συλλαβῶν γένος γνωστόν.
- ΘΕΑΙ. Οὐκοῦν ὀρθῶς ;
- ΣΩ. Ἰστέον δή· ὥσπερ γὰρ ὁμήρους ἔχομεν τοῦ λόγου τὰ παραδείγματα, οἷς χρώμενος εἶπε πάντα ταῦτα.

ΘΕΑΙ. Ποῖα δή.

10 ΣΩ. Τὰ τῶν γραμμάτων στοιχεῖά τε καὶ συλλαβάς. ἡ οἴει ἄλλοσε ποι βλέποντα ταῦτα εἰπεῖν τὸν εἰπόντα ἃ λέγομεν;

ΘΕΑΙ. Οὖκ, άλλ' εἰς ταῦτα.

It soon appears that we were right in saying the element cannot be defined.

ΣΩ. Βασανίζωμεν δη αὐτὰ ἀναλαμβάνοντες, μᾶλ- p. 203.

15 λον δὲ ἡμᾶς αὐτούς, οὕτως ἡ οὐχ οὕτως γράμματα ἐμάθομεν. φέμε πρῶτον ἀρ' αἱ μὲν συλλαβαὶ λόγον ἔχουσι, τὰ δὲ στοιχεῖα ἄλογα;

 Θ EAI. $I\sigma\omega$ s.

ΣΩ. Πάνυ μέν οὖν καὶ ἐμοὶ φαίνεται. Σωκράτους 20 γοῦν εἴ τις ἔροιτο τὴν πρώτην συλλαβὴν οὑτωσί, Ω Θεαίτητε, λέγε τί ἐστι σω, τί ἀποκρινεῖ;

ΘΕΑΙ. "Οτι σίγμα καὶ ὧ.

ΣΩ. Οὐκοῦν τοῦτον ἔχεις λόγον τῆς συλλαβῆς;

2. λέγεσθαι κομψότατα] 'To be the cream of the whole theory.'

- 6. ωσπερ—δμήρους] So that if we put them to the torture, we shall bring him (τὸν λόγον) to terms.
- 7. τὰ παραδείγματα] Cf. Polit. 277, 278, where the same example, that of letters, is introduced to illustrate the nature of Example— ΤΟτι τῶν στοιχείων ἔκαστον ἐν ταῖς βραχυτάταις καὶ ῥάσ-

ταις τῶν συλλαβῶν ἱκανῶς διαισθάνονται——μετατιθέμενα δ' εἰς τὰς τῶν πραγμάτων μακρὰς καὶ μὴ ῥαδίας συλλαβὰς ταὐτὰ ταῦτα πάλιν ἀγνοεῖ.

elπε] Sc. the person from whom Socrates and Theætetus heard the theory 'in a dream.' Cf. supr. Θεαι. εἰπόντος του ἀκούσας.

14. μᾶλλον δὲ ἡμᾶς αὐτούς] This is done presently, p. 206.

p. 203. ΘΕΑΙ. Έγωγε.

b ΣΩ. Ἰθι δή, οὖτως εἰπὲ καὶ τὸν τοῦ σῖγμα λόγον. ΘΕΑΙ. Καὶ πῶς τοῦ στοιχείου τις ἐρεῖ στοιχεῖα; καὶ γὰρ δή, ὧ Σώκρατες, τό τε σῖγμα τῶν ἀφώνων ἐστί, ψόφος τις μόνον, οἷον συριττούσης τῆς γλώτ - 5 της τοῦ δ΄ αὖ βῆτα οὖτε φωνὰ οὖτε ψόφος, οὐδὲ τῶν

της τοῦ δ' αὖ βῆτα οὖτε φωνὴ οὖτε ψόφος, οὐδὲ τῶν πλείστων στοιχείων. ὥστε πάνυ εὖ ἔχει τὸ λέγεσθαι αὐτὰ ἄλογα, ὧν γε τὰ ἐναργέστατα αὐτὰ τὰ ἑπτὰ φωνὴν μόνον ἔχει, λόγον δὲ οὐδ' ὁντινοῦν.

ΣΩ. Τουτὶ μὲν ἄρα, ὧ έταῖρε, κατωρθώκαμεν περὶ 10 έπιστήμης.

ΘΕΑΙ. Φαινόμεθα.

ΣΩ. Τί δὲ δή; τὸ μὴ γνωστὸν εἶναι τὸ στοιχεῖον,
 ἀλλὰ τὴν συλλαβήν, ἄρ' ὀρθῶς ἀποδεδείγμεθα;

2. But is it therefore unknown?

ΘΕΑΙ. Εἰκός γε.

15

ΣΩ. Φέρε δή, την συλλαβην πότερον λέγομεν τὰ άμφότερα στοιχεῖα, καὶ ἐὰν πλείω ἢ ἡ δύο, τὰ πάντα, ἡ μίαν τινὰ ἰδέαν γεγονυῖαν συντεθέντων αὐτῶν;

First, How is the complex related to it?

ΘΕΑΙ. Τὰ ἄπαντα ἔμοιγε δοκοῦμεν.

5. οἶον συριττούσης τῆς γλώττης] This mode of definition reminds us of the Antisthenean saying quoted by Aristotle—ποιὸν μέν τί ἐστιν ἐνδέχεται καὶ διδάξαι κ. τ. λ.; and also of Euclides' objection to definition by comparison.

8. ἐναργέστατα] Bodl. ἐνεμγέστατα sed exem.

14. ἀποδεδείγμεθα] Heindorf conjectured ἀποδεδέγμεθα, for which MS. authority (Coisl. et Par. E. ex corr.) has since been found; and it has been received by Bekker. But Stallbaum rightly defends ἀποδεδείγμεθα in the sense 'we have declared

our opinion; in which sense the pf. pass. is used by Xenophon and Lysias. Vid. supr. 180. ἀποδεικνυμένων. Compare, however, infr. p. 205. ἀπεδεχόμεθα ἡγούμενοι εὐ λέγεσθαι. But this refers to a part of the theory which is deliberately received in the words τοῦτο μὲνκατωρθώκαμεν.

16. την συλλαβην] Arist. Met. H. 3. οὐ φαίνεται δη ζητοῦσιν ή συλλαβη ἐκ τῶν στοιχείων οὖσα καὶ συνθέσεως.

The word συλλαβή is used probably not without the consciousness of its etymology.

5

e. g. Is the syllable the same with the letters of which it is composed? If so, they must be equally known with it.

ΣΩ. Όρα δη ἐπὶ δυοῖν, σῖγμα καὶ ὧ. ἀμφότερά p.203. ἐστιν ἡ πρώτη συλλαβη τοῦ ἐμοῦ ἀνόματος. ἄλλο τι ὁ γιγνώσκων αὐτην τὰ ἀμφότερα γιγνώσκει;

ΘΕΑΙ. Τί μήν;

d

ΣΩ. Τὸ σῖγμα καὶ τὸ ιδ ἄρα γιγνώσκει.

ΘΕΑΙ. Naí.

ΣΩ. Τί δέ; ἐκάτερον ἄρ' ἀγνοεῖ, καὶ οὐδέτερον εἰδως ἀμφότερα γιγνώσκει;

ΘΕΑΙ. Άλλὰ δεινον καὶ ἄλογον, ὧ Σώκρατες.

ΣΩ. 'Αλλὰ μέντοι εἴ γε ἀνάγκη ἐκάτερον γιγνώσκειν, εἴπερ ἀμφότερά τις γνώσεται, προγιγνώσκειν τὰ στοιχεῖα ἄπασα ἀνάγκη τῷ μέλλοντί ποτε γνώσεσθαι συλλαβήν, καὶ οὕτως ἡμῖν ὁ καλὸς λόγος ἀποδεδρακὼς οἰχήσεται.

5 ΘΕΑΙ. Καὶ μάλα γε έξαίφνης.

e

Or is it something by itself resulting from them?

ΣΩ. Οὐ γὰρ καλῶς αὐτὸν φυλάττομεν. χρῆν γὰρ ἴσως τὴν συλλαβὴν τίθεσθαι μὴ τὰ στοιχεῖα, ἀλλ' ἐξ ἐκείνων ἔν τι γεγονὸς εἶδος, ἰδέαν μίαν αὐτὸ αὑτοῦ ἔχον, ἔτερον δὲ τῶν στοιχείων.

 $\Sigma \Omega$. Σκεπτέον, καὶ οὐ προδοτέον οὕτως ἀνάνδρως μέγαν τε καὶ σεμνὸν λόγον.

ΘΕΑΙ. Οὐ γὰρ οὖν.

13. ὁ καλὸς λόγος ἀποδεδρακῶς οἰχήσεται] Compare with the humorous pathos with which this is spoken Phæd. 89. Τήμερον, ἔφη, κἀγῶ τὰς ἐμὰς καὶ σὰ ταύτας, ἐάνπερ ἡμῶν ὁ λόγος τελευτήση καὶ μὴ δυνώμεθα αὐτὸν ἀναβιώσασθαι. καὶ ἔγωγ' ᾶν εὶ σὰ εἶην καί με διαφύγοι ὁ λόγος, ἔνορκον ᾶν ποιησαίμην ὧσπερ 'Αργεῖοι, μὴ πρότερον κομήσειν πρὶν ᾶν νικήσω

ἀναμαχόμενος τὸν Σιμμίου τε καὶ Κέβητος λόγον.

18. eldos, idéav] eldos is here rather more concrete, idéa more abstract; but idéa is used for eldos a few lines below. Generally, eldos is more logical, implying distinction; idéa more metaphysical, implying unity. See Appendix C.

ΣΩ. Έχετω δη ώς νῦν φαμέν, μία ίδεα εξ εκάστων τῶν συναρμοττόντων στοιχείων γιγνομένη ἡ συλλαβή, ὁμοίως ἔν τε γράμμασι καὶ ἐν τοῖς ἄλλοις άπασιν.

ΘΕΑΙ. Πάνυ μεν οδν.

ΣΩ. Οὐκοῦν μέρη αὐτῆς οὐ δεῖ εἶναι.

 Θ EAI. $Ti \delta \eta$;

ΣΩ. Ότι οδ αν ή μέρη, τὸ ὅλον ἀνάγκη τὰ πάντα μέρη είναι. ἡ καὶ τὸ ὅλον ἐκ τῶν μερῶν λέγεις γεγουος εν τι είδος ετερον των πάντων μερων;

 Θ EAI. $^{\prime}$ E $\gamma\omega\gamma\epsilon$.

ΣΩ. Τὸ δὲ δὴ πᾶν καὶ τὸ ὅλον πότερον ταὐτὸν b καλείς η έτερον εκάτερον;

ΘΕΑΙ. Έχω μεν ούδεν σαφές, ὅτι δε κελεύεις προθύμως ἀποκρίνασθαι, παρακινδυνεύων λέγω ὅτι 15 we venture **ἔτ**ερον.

ΣΩ. Ἡ μὲν προθυμία, ὧ Θεαίτητε, ὀρθή εἰ δὲ καὶ ή απόκρισις, σκεπτέον.

 Θ EAI. $\Delta \epsilon \hat{\imath} \delta \hat{\epsilon} \gamma \epsilon \delta \hat{\eta}$.

ΣΩ. Οὐκοῦν διαφέροι ᾶν τὸ ὅλον τοῦ παντός, ὡς 20 δ νῦν λόγος;

Ι. Έχετω δή ώς νυν φαμέν μία ldéa There is no occasion to suspect the reading, or to conjecture μ iav idéav : $\dot{\epsilon}\chi\dot{\epsilon}\tau\omega$ $\dot{\omega}s=$ έμοι φαινόμενα οὕτω φαίνεται, έν τῷ γνωστῷ τελευταία ή τοῦ ἀγαθοῦ ίδεα και μόγις δρασθαι.

Let it be then we 88 have now put it, that the syllable is a simple form arising out of each combination of harmonious elements.' The words 'Εχέτω δη ώς take up the thread οί τάχ' αν μαλλον ούτως η έκείνως ἔχοι. In the conjectural reading the words έχέτω—μίαν ιδέαν

would of course refer to idéar μίαν αὐτὸ ξαυτοῦ ἔχον.

For mía idéa=eldos idéar míar έχον, cf. Euthyphr. 6. το είδος φ πάντα τὰ δσια δσιά ἐστιν; ἔφησθα γάρ που μιᾳ ίδέα τά τε ἀνόσια ἀνόσια είναι καί τὰ δσια δσια. Infr. 205. μία τις ίδέα—συλλαβή αν είη.

19. Δεί δέ γε δή,] Sc. καὶ τὴν ἀπόκρισιν ὀρθήν είναι.

20. τὸ δλον τοῦ παντός — τὰ πάντα καὶ τὸ πᾶν] Cf. Ar. Met. Δ. 26. 1024. 8. ὖδωρ γὰρ καὶ δσα ύγρα και άριθμος παν μέν λέγεται, όλος δ' άριθμός καὶ όλο» ύδωρ οὐ λέγεται, ἀν μη μεταφορᾶ. πάντα δε λέγεται, εφ' οίς το παν ώς

In that case it cannot have parts: unless we regard everywhole in the same way as 5 something different from all its parts, resulting from them.

> With a view to this to assert that the Whole is different from the All.

OI

But can we go so far as to distinguish All, in the singular, from All, in the plural!

It is evident that "all of six" is the same as "all six."

OEAI. Nai.

p. 204.

ΣΩ. Τί δὲ δή; τὰ πάντα καὶ τὸ πᾶν ἔσθ' ὅ τι διαφέρει; οἷον ἐπειδὰν λέγωμεν ἔν, δύο, τρία, τέτταρά σ ταρα, πέντε, ἔξ, καὶ ἐὰν δὶς τρία ἡ τρὶς δύο ἡ τέτταρά σ τε καὶ δύο ἡ τρία καὶ δύο καὶ ἔν, πότερον ἐν πᾶσι τούτοις τὸ αὐτὸ ἡ ἔτερον λέγομεν;

ΘΕΑΙ. Ταὐτόν.

ΣΩ. Άρ' άλλο τι ἡ έξ;

ΘΕΑΙ. Οὐδέν.

10 ΣΩ. Οὐκοῦν ἐφ' ἐκάστης λέξεως πάντα τὰ ἐξ εἰρήκαμεν;

OEAI. Naí.

ΣΩ. †Πάλιν† δ' οὐδὲν λέγομεν τὰ πάντα λέγοντες; ΘΕΑΙ. 'Ανάγκη.

15 ΣΩ. ³Η ἄλλο τι ἢ τὰ ἔξ;
ΘΕΑΙ. Οὐδέν.

έφ' ένί, έπὶ τούτοις πάντα ώς διηρημένοις πας ούτος αριθμός, πασαι αύται αί μονάδες.

5. ἢ τρία καὶ δύο καὶ ἔν] The words ἢ πέντε καὶ ἔν, which were introduced by Comarius, are anticipated in the simple enumeration ἔν, δύο, &c. They do not occur in the Bodleian or any other MS.

10. Οὐκοῦν ἐφ' ἐκάστης λέξεως πάντα τὰ ἐξ εἰρήκαμεν; So far the MSS. give a meaning perfectly clear and natural. The words which follow are not so clear. The only way in which it seems possible to construe them as they stand, is by laying an un-"Again, natural stress on ev. while we speak of all (in the plural), is there no one thing of which we speak?" This is brought out more distinctly by C. F. Hermann's conjecture, ούχ έν.

But this sense of πάλιν as a mere particle of transition, $= \tau i$ $\delta \epsilon$; is hardly admissible in Plato (contrast p. 197. πάλιν δή, ώσπερ έν τοις πρόσθεν κήρινόν τι κ. τ. λ. — νθν αθ — περιστερεώνα κ. τ. λ. infr. p. 205. πάλιν δή, δπερ άρτι ἐπεχείρουν— Cf., however, Phil. 14. πολλούς είναι πάλιν.) this objection is not obviated by substituting awkward expression πâν τὰ έξ for πάντα τὰ ἔξ in the previous line. For 'Do we not repeat something when we say τὰ πάντα' would not be a satisfactory rendering. The present passage is one in which a reader of Plato will expect extreme clearness and minuteness of lo-To put πâν τà gical sequence. it in the beginning of the argument would be to assume bluntly that which it is intended to prove, viz. that an aggre-

ΣΩ. Ταὐτὸν ἄρα ἔν γε τοῖς ὅσα ἐξ ἀριθμοῦ ἐστί, p. 204. τό τε παν προσαγορεύομεν και τα άπαντα;

ΘΕΑΙ. Φαίνεται.

ΣΩ. "Ωδε δη περί αὐτῶν λέγωμεν. ὁ τοῦ πλέθρου άριθμὸς καὶ τὸ πλέθρον ταὐτόν ή γάρ; 5

ΘΕΑΙ. Nai.

ΣΩ. Καὶ ὁ τοῦ σταδίου δὴ ὡσαύτως.

OEAI. Naí.

ΣΩ. Καὶ μὴν καὶ ὁ τοῦ στρατοπέδου γε καὶ τὸ στρατόπεδον, καὶ πάντα τὰ τοιαῦτα ὁμοίως; ὁ γὰρ το plies numάριθμὸς πᾶς τὸ ὂν πᾶν ἔκαστον αὐτῶν ἐστίν.

But all (plural) imber, and number implies parts.

gate may be regarded as one thing. With this object it is necessary to reason from the the six?' 'Nothing.' Complural to the singular, and to do so by gentle steps. above argument might lead to the substitution of $\tau \delta$ $\pi \hat{a} \nu$ for τὰ πάντα. But the objection against πάλιν would still remain: and there would be needless obscurity in the logical inversion by which, after reasoning from the number, we should then reason to it. counting six, we said 'all six' (in the plural.) Again, in speaking of all, in the singular, is there nothing which we express? 'There must be.' 'And is not this six ?' 'Yes.' The desirable sequence is restored if for πάλω (which is itself a source of difficulty), we read mar, (which in the MS. character could be changed into something very like $\pi \hat{a} \lambda \nu$ by the repetition of ν .) The passage may then be rendered, 'Have we not, then, in each expression, spoken of all the six?' 'Yes.' 'But while speaking of them all, is there no one thing all of which we

express?' 'There must be.' 'And is that any thing but pare with the resumption of the last admission in τὰ πάντα λέγοντες, Soph. 328. οὐκοῦν τό γε είναι προσάπτειν πειρώμενος έναντία τοις πρόσθεν έλεγον; Φαίνει. Tί δέ; τοῦτο προσάπτων οὐχ ὧς ένὶ διελεγόμην; After ἀνάγκη, we must understand πῶν τι λέγειν. Compare Symp. 192. où de lis έξαρνηθείη — άλλ' οίοιτ' αν (BC. π as τ is) κ . τ . λ . alib. For what has been said of minute sequence, compare, amongst other passages, supr. 164. Mi) our eya ληρῶ κ. τ. λ. 188. τΗ οῦν καὶ ἄλλοθί που κ. τ. λ.

1. Ταὐτὸν προσαγ.] We give the names may and mayra to the same thing.

Several MSS. 4. λέγωμεν If λέγωμεν is have λέγομεν. right, it refers, not to the present sentence, but to the argument which it introduces about the relation of parts to a whole.

10. δ γάρ ἀριθμός ί. ε. δ ἀριθμός πας έκάστου έστι το ον παν έκαστου. 'The number of each taken altogether is each real thing

OEAI. Nai.

p. 204.

8

ΣΩ. 'Ο δὲ ἐκάστων ἀριθμὸς μῶν ἄλλο τι ἡ μέρη ἐστίν;

ΘΕΑΙ. Οὐδέν.

Therefore all (singular) also implies parts. ΣΩ. Όσα ἄρα ἔχει μέρη, ἐκ μερῶν ἃν εἴη;

ΘΕΑΙ. Φαίνεται.

ΣΩ. Τὰ δέ γε πάντα μέρη τὸ πᾶν εἶναι ὁμολογεῖται, εἴπερ καὶ ὁ πᾶς ἀριθμὸς τὸ πᾶν ἔσται.

ΘΕΑΙ. Οῦτως.

Therefore, 20 if all (singular) and the whole are different, the whole is without parts.

ΣΩ. Τὸ ὅλον ἄρ' οὐκ ἔστιν ἐκ μερῶν, πῶν γὰρ ἂν εἴη, τὰ πάντα ον μέρη.

OEAI. Oùk čolkev.

ΣΩ. Μέρος δ' έσθ' ότου ἄλλου έστὶν ὅπερ έστὶν ἡ τοῦ ὅλου;

15 ΘΕΑΙ. Τοῦ παντός γε.

But this is absurd.

ΣΩ. 'Ανδρικώς γε, ὧ Θεαίτητε, μάχει. τὸ πῶν δὲ p. 205. οὐχ ὅταν μηδὲν ἀπῆ, αὐτὸ τοῦτο πῶν ἐστίν;

ΘΕΑΙ. Άνάγκη.

ΣΩ. "Ολον δε οὐ ταὐτὸν τοῦτο ἔσται, οὖ αν μητο δαμῆ μηδεν ἀποστατῆ; οὖ δ' αν ἀποστατῆ, οὖτε ὅλον
οὖτε πῶν, ἅμα γενόμενον ἐκ τοῦ αὐτοῦ τὸ αὐτό;

taken altogether, or 'each taken altogether so far as it exists.' ἐκάστου would be more convenient, but we cannot venture to say that ἔκαστου is wrong. τὸ δυ—ἔκαστου=ἕκαστου, δ ἔστιν. Cf. Rep. 490. αὐτοῦ δ ἔστιν ἐκάστου τῆς φύσεως. But it must be admitted that the text becomes more uncertain in the last few pages of the dialogue.

2. ὁ δὲ ἐκάστων ἀριθμός] The word ἀριθμός implies plurality. Hence ἐκάστων, unless it is corrupt. We are now reasoning

from singular to plural, as before from plural to singular.

16. ἀνδρικῶς μάχει] Viz. for the θέσις he has chivalrously taken up, p. 204. παρακινδυνεύων λέγω ότι ἔτερον.

17. αὐτὸ τοῦτο πῶν ἐστι] Is this very thing all, just as above, ἐστὶν ὅπερ ἐστίν. πῶν, being predicate, does not need the article.

21. ἐκ τοῦ αὐτοῦ] Viz. ὅλον = οδ ἃν μηδὲν ἀποστατῆ = πῶν.

τὸ αὐτὸ] Viz. οὐχ ὅλον = οὕ πᾶν.

We cannot therefore

view the whole as

different from the

all. But, if the whole

is all the parts, the

complex, if distinct

from its

elements, is not the whole of

which they

are the

parts.

ΘΕΑΙ. Δοκεί μοι νῦν οὐδὲν διαφέρειν πᾶν τε καὶ δλον.

> ΣΩ. Οὐκοῦν ἐλέγομεν ὅτι οδ ἂν μέρη ἢ, τὸ ὅλον τε καὶ πᾶν τὰ πάντα μέρη ἔσται;

ΘΕΑΙ. Πάνυ γε.

ΣΩ. Πάλιν δή, ὅπερ ἄρτι ἐπεχείρουν, οὐκ, εἴπερ ἡ συλλαβή μή τὰ στοιχεῖά έστιν, ἀνάγκη αὐτήν μή ώς b μέρη έχειν έαυτης τὰ στοιχεῖα, η ταύτον οδσαν αύτοις δμοίως έκείνοις γνωστην είναι;

ΘΕΑΙ. Οὔτως.

ΣΩ. Οὐκοῦν τοῦτο ἵνα μὴ γένηται, ἔτερον αὐτῶν αύτην έθέμεθα;

OEAI. Naí.

ΣΩ. Τί δ'; εἰ μὴ τὰ στοιχεῖα συλλαβῆς μέρη έστίν, έχεις ἄλλ' ἄττα εἰπεῖν, ἃ μέρη μέν έστι συλ- 15 other parts. λαβης, οὐ μέντοι στοιχεῖά γ' έκείνης;

ΘΕΑΙ. Οὐδαμῶς. εἰ γάρ, ὧ Σώκρατες, μόρια ταύτης συγχωροίην, γελοιόν που τὰ στοιχεία ἀφέντα ἐπ' άλλα ίέναι.

ΣΩ. Παντάπασι δή, ὦ Θεαίτητε, κατὰ τὸν νῦν 20 Therefore λόγον μία τις ίδεα αμέριστος συλλαβή αν είη.

it can have no parts.

3. ϵλϵγομεν] The argument is resumed from p. 204. Or of a η μέρη, τὸ όλον ἀνάγκη τὰ πάντα μέρη είναι.

6. Πάλιν δη—ἀνάγκη] This was said before, pp. 203, 204. προγιγνώσκειν τὰ στοιχεία ἄπασα ἀνάγκη τῷ μέλλοντί ποτε γνώσεσθαι συλλαβήν, -- οὐκοῦν μέρη αὐτῆς οὐ δεί είναι.

8. ή ταὐτὸν οὖσαν αὐτοῖς ὁμοίως έκείνοις γνωστήν είναι] ταὐτὸν οὐσαν αὐτοῖς was proved (p. 203.) follow from their being For the turn of the sentence, compare Rep. 490. ήγειτο δ αὐτφ εί νφ έχεις, πρώτον μεν αλήθεια, ην διώκειν αὐτον πάντως και πάντη έδει η άλάζονι δντι μηδαμή μετείναι φιλοσοφίας άληθινης. ib. 503. ελέγομεν δ', εί μνημονεύεις, δείν το δόγμα τοῦτο μήτ' εν πόνοις μητ' εν φόβοις--φαίνεσθαι ἐκβάλλοντας ἢ τὸν ἀδυνατοῦντα ἀποκριτέον. ib. 525. διὰ τό της οὐσίας άπτέον είναι γενέσεως έξαναδύντι ή μηδέποτε λογιστικώ γενέσθαι.

21. συλλαβή] The absence of the article marks our familiarity with the word, and also gives it a certain indefiniteness: as in the expression πάντων μέτρον ανθρωπος. Cf. Rep. 369. Γίγνεται τοίνυν-πόλις-έπειδή κ. τ. λ.

OEAI. 'EOLKEV.

p. 205.

But that which has no parts is uncompounded, i. e. an element, and therefore unknown.

ΣΩ. Μέμνησαι οὖν, ὦ φίλε, ὅτι ὀλίγον ἐν τῷ πρόσθεν ἀπεδεχόμεθα ἡγούμενοι εὖ λέγεσθαι ὅτι τῶν πρώτων οὐκ εἶη λόγος, έξ ὧν τὰ ἄλλα σύγκειται, 5 διότι αὐτὸ καθ αὐτὸ ἔκαστον εἶη ἀσύνθετον, καὶ οὐδὲ τὸ εἶναι περὶ αὐτοῦ ὁρθῶς ἔχοι προσφέροντα εἰπεῖν, οὐδὲ τὸ τοῦτο, ὡς ἔτερα καὶ ἀλλότρια λεγόμενα, καὶ αὕτη δὴ ἡ αἰτία ἄλογών τε καὶ ἄγνωστον αὐτὸ ποιοῖ; ΘΕΑΙ. Μέμνημαι.

ο ΣΩ. Ή οὖν ἄλλη τις ἡ αὕτη ἡ αἰτία τοῦμονο- đ ειδές τι καὶ ἀμέριστον αὐτὸ εἶναι; έγὼ μὲν γὰρ οὐχ ὁρῶ ἄλλην.

ΘΕΑΙ. Οὐ γὰρ οὖν δὴ φαίνεται.

ΣΩ. Ούκοῦν εἰς ταὐτὸν ἐμπέπτωκεν ἡ συλλαβὴ 15 εἰδος ἐκείνφ, εἴπερ μέρη τε μὴ ἔχει καὶ μία ἐστὶν ἰδέα;

ΘΕΑΙ. Παντάπασι μέν οὖν.

If then the complex is an aggregate of simple parts, they and it are equally known and describable. If it is one and without parts, it and the element are determin able and

unknown.

ΣΩ. Εἰ μὲν ἄρα πολλὰ στοιχεῖα ἡ συλλαβήξεστι καὶ ὅλον τι, μέρη δ' αὐτῆς ταῦτα, ὁμοίως αξίτε συλ- νο λαβαὶ γνωσταὶ καὶ ἡηταὶ καὶ τὰ στοιχεῖα, ἐπείπερ τὰ πάντα μέρη τῷ ὅλῷ ταὐτὸν ἐφάνη.

ΘΕΑΙ. Καὶ μάλα.

If it is one and with-

Out parts, it and the element are equally in-

2Ω. Εἰ δέ γε ἔν τε καὶ ἀμερές, ὁμοίως μὲν συλ- e element are equally in-

ΣΩ. Εἰ δέ γε ἔν τε καὶ ἀμερές, ὁμοίως μὲν συλ- e element αὐτὰ τοιαῦτα.

ΘΕΑΙ. Οὐκ έχω ἄλλως εἰπεῖν.

ΣΩ. Τοῦτο μὲν ἄρα μὴ ἀποδεχώμεθα, δς ᾶν λέγη

10. How ally res And is not this same thing (viz. that it is uncompounded) the cause of its having a simple form without parts?

15. clos] Used here without

reference to the sense in which it occurs above. Cf. p. 148. ένὶ εἰδει περιλαβείν.

27. μη ἀποδεχώμεθα, δε ἃν λέγη] For δε ἃν without antecedent, (which is not unfrequent), cf.

٠ جر ٠

p. 206. συλλαβην μεν γνωστον και ρητόν, στοιχείον δε τούναντίον.

ΘΕΑΙ. Μὴ γάρ, εἴπερ τῷ λόγφ πειθόμεθα.

ΣΩ. Τί δ' αὖ; τοὐναντίον λέγοντος ἆρ' οὐ μᾶλλον ἀν ἀποδέξαιο ἐξ ὧν αὐτὸς σύνοισθα σαυτῷ ἐν τῆ 5 τῶν γραμμάτων μαθήσει;

ΘΕΑΙ. Τὸ ποῖον;

ΣΩ. 'Ως οὐδὲν ἄλλο μανθάνων διετέλεσας ἡ τὰ στοιχεῖα ἔν τε τἡ ὄψει διαγιγνώσκειν πειρώμενος καὶ ἐν τῆ ἀκοἡ αὐτὸ καθ αὐτὸ ἔκαστον, ἵνα μὴ ἡ θέσις το σε ταράττοι λεγομένων τε καὶ γραφομένων.

ΘΕΑΙ. 'Αληθέστατα λέγεις.

ΣΩ. Έν δὲ κιθαριστοῦ τελέως μεμαθηκέναι μῶν And we have expeb ἄλλο τι ἢν ἢ τὸ τῷ φθόγγῳ ἐκάστῳ δύνασθαι ἐπακολουθεῖν, ποίας χορδῆς εἴη ἃ δὴ στοιχεῖα πᾶς αν ὁμοτίθες το the conwe learnt our letters

ΘΕΑΙ. Οὐδέν ἄλλο.

ΣΩ. *Ων μὲν ἄρ αὐτοὶ ἔμπειροί ἐσμεν στοιχείων καὶ συλλαβών, εἰ δεῖ ἀπὸ τούτων τεκμαίρεσθαι καὶ εἰς τὰ ἄλλα, πολὺ τὸ τῶν στοιχείων γένος ἐναργε- 20 στέραν τε τὴν γνῶσιν ἔχειν Φήσομεν καὶ κυριωτέραν τῆς συλλαβῆς πρὸς τὸ λαβεῖν τελέως ἕκαστον μά-θημα, καὶ ἐάν τις Φῆ συλλαβὴν μὲν γνωστόν, ἄγνωστον δὲ πεφυκέναι στοιχεῖον, ἐκόντα ἡ ἄκοντα παίζειν ἡγησόμεθ αὐτόν.

Soph. Ant. 35. ἀλλ' δς ἄν τούτων τι δρᾶ, φόνον προκείσθαι δημόλευστον εν πόλει.

1. γνωστὸν] ἄγνωστον Bodl. sed \bar{a} erasum.

8. ως οὐδὲν ἄλλο] 'That in learning you continued doing nothing else but endeavouring to distinguish, &c.' Cf. Men. 80. ὅτι οὐδὲν ἄλλο ἡ αὐτός τε ἀπορεῖς.

24. ἔκοντα ἡ ἄκοντα παίζειν] 'That he is either playing with us, or talking nonsense.'

The tendency of the present passage is to rise from the conception of elementary objects of sense (simple ideas of sensation) to that of abstract ideas, (universals, predicables), as the true elements of Knowledge.

Therefore it is untrue to say that the complex is known, but the simple unknown.

And we have experience to the contrary: for we learnt our letters before we could read, and our notes before we could play the lyre.

From this it appears that the element is more known than the syllable, the simple than the complex.

ΘΕΑΙ. Κομιδή μέν οὐν.

p. 206.

ΣΩ. Άλλὰ δὴ τούτου μὲν ἔτι κᾶν ἄλλαι φανείεν ο

Cf. Ar. Met. B. I. 995 b. πότερον αι άρχαι και τα στοιχεία τα γένη έστιν ή είς ά διαιρείται ένυ-

πάρχοντα έκαστον.

This may be illustrated from the frequent use by Plato of the example of letters, elementary sounds, etc. to represent the Ideas and the mode of becoming acquainted with them.

The following passage of Rep. p. 402. is an instance of

this:---

"Ωσπερ ἄρα — γραμμάτων πέρι τότε ίκανως είχομεν, ότε τὰ στοιχεία μή λανθάνοι ήμας όλίγα όντα έν Επασιν οίς έστι περιφερόμενα, και ούτ' έν σμικρφ ούτ' έν μεγαλφ ητιμάζομεν αὐτά, ὡς οὐ δέοι αἰσθάνεσθαι, άλλα πανταχοῦ προύθυμούμεθα διαγιγνώσκειν, ώς οὐ πρότερον έσόμενοι γραμματικοί πρίν ούτως **ἔχοιμεν. 'Αληθῆ. Οὐκοῦν καὶ εἰκό**νας γραμμάτων, εί που η έν ύδασιν ή ἐν κατόπτροις ἐμφαίνοιντο, οὐ πρότερον γνωσόμεθα, πρίν αν αντά γνωμεν, άλλ' έστι της αὐτης τέχνης τε καὶ μελέτης ; παντάπασι μὲν οδν. 'Αρ' οὖν, δ λέγω, πρὸς θεῶν, οὖτως ούδε μουσικοί πρότερον εσόμεθα, οθτε αύτοὶ, οθτε οθε φαμέν ήμίν παιδευτέον είναι τούς φύλακας, πρίν αν τὰ τῆς σωφροσύνης είδη καὶ ανδρείας και έλευθεριότητος και μεγαλοπρεπείας καὶ δσα τούτων ἀδελφὰ καί τα τούτων αύ έναντία πανταχοῦ περιφερόμενα γνωρίζωμεν καὶ ἐνόντα έν οίς ένεστιν αἰσθανώμεθα καὶ αὐτὰ καὶ εἰκόνας αὐτῶν, καὶ μήτε ἐν σμικροίς μήτε έν μεγαλοίς ατιμάζωμεν, άλλα της αυτης οιώμεθα τέχνης είναι καὶ μελέτης;

At the same time it is hinted that the sensible elements, so far as each of them can be regarded as one individual thing, are also the objects of Knowledge.

Cf. Ar. Met. a. 994. b. čri rd ἐπίστασθαι ἀναιροῦσιν οἱ οὕτως λέγοντες (viz. τὸ ἄπειρον λ.) οὐ γὰρ ολόν τε είδεναι πρίν ή είς τα άτομα έλθεῖν.

To resume the argument Theætetus has from p. 201. heard it said that true opinion with a reason was knowledge: and that nothing which had not a reason could be known. This reminds Socrates of a theory which said that of the elements (or alphabet) of things no account could be giventhey could only be named. But of their combinations an account could be given, and these could be known. Knowledge according to this consists in being able to give an account of any thing. This, however, may be true, and yet the theory on which we have based it may be unsound. Testing this by the example of letters, we find that of the syllable $\overline{\sigma \omega}$ an account can be given (it can be analysed), but not of its con-But is the stituents σ and ω . syllable known, the letter unknown? If so, in what way are we to conceive of the syllable? As all the letters? How then can I know them all, and yet none singly? Or is it a simple unity formed out of them? It cannot then be related to them as a whole to its parts, unless we can establish a distinction between whole and all. all (singular) cannot be distinρωνος ἀποδείξεις, ώς έμοι δοκεί το δε προκείμενον μη έπικαθώμεθα δι αὐτὰ ἰδείν, ὅ τι δή ποτε καὶ λέγεται το μετὰ δόξης ἀληθοῦς λόγον προσγενόμενον την τελεωτάτην ἐπιστήμην γεγονέναι.

ΘΕΑΙ. Οὐκοῦν χρὴ ὁρậν.

ΣΩ. Φέρε δή, τί ποτε βούλεται τὸν λόγον ἡμιν σημαίνειν; τριῶν γὰρ ἔν τί μοι δοκεῖ λέγειν.

 Θ EAI. Τίνων $\delta \dot{\eta}$;

Δ ΣΩ. Τὸ μὲν πρῶτον εἴη ἀν τὸ τὴν αὐτοῦ διάνοιαν in it by ἐμφανῆ ποιεῖν διὰ φωνῆς μετὰ ῥημάτων τε καὶ ὀνο- το account? μάτων, ὥσπερ εἰς κάτοπτρον ἢ ὕδωρ τὴν δόξαν three things. Εἰτην διὰ τοῦ στόματος ῥοήν. ἢ οὐ Εἰτης.

δοκεῖ σοι τὸ τοιοῦτον λόγος εἶναι;

guished from all (plural); and this, containing all the parts, can scarcely be distinguished Hence whole from the whole. and all are indistinguishable. Therefore either the syllable has parts, and, consisting of things unknown, must be itself unknown; or, not having parts, it is uncompounded, and therefore itself, according to the theory, unknown. But our own memory ought to teach us that we first learnt to know the letters, and then the syllables and combinations of them.

Though the theory is rejected, we gain from it the notion of a simple idea and of a complex whole.

(2.) καν άλλαι φανείεν ἀποδείξεις] The train of thought, here broken off, is resumed in the Sophist, where the ἀσώματα είδη are treated as elements, and combinations of them are shown to be possible.

6. τί ποτε βούλεται] The sub-

ject is either δ ταῦτα λέγων, (cf. infr. τὸν ἀποφηνάμενον ἐπιστήμην δ νῦν σκοποῦμεν), οτ δ λόγος, viz. τὸ μετὰ δόξης ἀληθοῦς λόγον προσγενόμενον τὴν τελεωτάτην ἐπιστήμην γεγονέναι.

τον λόγον σημαίνειν] id. qu. τ. λ. εἰπῶν. σ. 'What are we to understand by this λόγος?' Three meanings are put forward as possible: 1. Expression in words. 2. Analysis. 3. Definition.

11. δοπερ εἰς κάτοπτρον] Cf. Phileb. 38. Κὰν τίς γ' αὐτῷ παρῆ, τά τε πρὸς αὐτὸν ἡηθέντα ἐντείνας εἰς φωνὴν πρὸς τὸν παρόντα αὐτὰ ταῦτα ἄν πάλιν φθέγξαιτο, καὶ λόγος δὴ γέγονεν οὕτως ὁ τότε δόξαν ἐκαλοῦμεν;

12. ἐκτυπούμενον] 'Imaging.' Compare also the saying of Democritus, λόγος ἔργου σκιή.

For την διὰ τοῦ στόματος ροήν, cf. Tim. 75. τὸ δὲ λόγων νᾶμα ἔξω ρέον καὶ ὑπηρετοῦν φρονήσει κάλλιστον καὶ ἄριστον πάντων ναμάτων. Soph. 263.

This need net, however, affect the truth of our third answer. What is meant in it by 'giving an One of three things. Either, III. a. The reflexion of thought in

speech.

ΘΕΑΙ. Έμοιγε. του γουν αυτό δρώντα λέγειν p. 206. φαμέν.

But this is notpeculiar to those who know.

ΣΩ. Οὐκοῦν τοῦτό γε πᾶς ποιείν δυνατὸς θᾶττον η σχολαίτερον, τὸ ἐνδείξασθαι τί δοκεῖ περὶ ἐκάστου ε αὐτῷ, ὁ μὴ ἐνεὸς ἡ κωφὸς ἀπ' ἀρχῆς καὶ οὕτως ὅσοι τι όρθον δοξάζουσι, πάντες αύτο μετα λόγου φανοῦνται έχοντες, καὶ οὐδαμοῦ έτι ὀρθη δόξα χωρὶς έπι- θ στήμης γενήσεται.

 Θ EAI. Άληθη.

ΣΩ. Μη τοίνυν ράδίως καταγιγνώσκωμεν το μηδεν είρηκεναι τον αποφηνάμενον επιστήμην δ νύν σκοπουμεν. ἴσως γὰρ ὁ λέγων οὐ τοῦτο ἔλεγεν, ἀλλὰ τὸ ἐρωτηθέντα τί ἔκαστον δυνατὸν εἶναι τὴν ἀπόκρισιν δια των στοιχείων αποδούναι τω έρομένω.

p. 207.

Or, IIJ. **3**. 15 The enumeration of the elementary parts of the complex whole.

ΘΕΑΙ. Οἱον τί λέγεις, ὧ Σώκρατες;

ΣΩ. Οἷον καὶ Ἡσίοδος περὶ ἁμάξης λέγει τὸ έκατον δέ τε δούραθ' άμάξης. α έγω μεν ούκ αν δυναίμην είπειν, οίμαι δε ούδε σύ άλλ άγαπφμεν αν έρωτηθέντες ο τί έστιν αμαξα, εί έχοιμεν είπειν 20 τροχοί, ἄξων, * ὑπερτερία, ἄντυγες, ζυγόν.

ΘΕΑΙ. Πάνυ μέν οὖν.

 $\Sigma\Omega$. 'O $\delta\epsilon$ ye tows ofour $\delta\nu$ $\eta\mu\hat{\alpha}s$, $\omega\sigma\pi\epsilon\rho$ $\partial\nu$ $\tau\delta$ σον ονομα έρωτηθέντας και αποκρινομένους κατά συλλαβήν, γελοίους είναι, όρθως μεν δοξάζοντας καί b

3. Οὐκοῦν] Ven. Π. and an- ἐνυπαρχόντων. other MS. give οὐκοῦν αὐ.

10. καταγιγνώσκωμεν] 'Accuse in our minds.'

τὸ μηδὲν] 'Utter nonsense.'

16. Οίον καὶ Ἡσίοδος | Op. et. D. 454. Νήπιος, οὐδὲ τὸ οἶδ, ἔκατον δέ τε δούραθ' άμάξης.

Cf. Arist. Met. B. 3. 998. b. ἔτερος δ' ἔσται ὁ διὰ τῶν γενῶν όρισμός και ό λέγων έξ ων έστιν

20. ὑπερτερία] The Bodleian with the other MSS. has ὑπερτηρία.

22. 'Ο δέ γ' ἴσως οἴοιτ' ἃν ἡμᾶς] The apodosis is deferred, as is so often the case when an illustration is introduced with δσ- $\pi \epsilon \rho$. It is finally resumed with Οὕτω τοίνυν—— Cf. Rep. 402. "Ωσπερ ἄρα——γραμμάτων πέρι—— p. 207. λέγοντας ἃ λέγομεν, οἰομένους δὲ γραμματικούς εἶναι καὶ ἔχειν τε καὶ λέγειν γραμματικώς τὸν τοῦ Θεαιτήτου ονόματος λόγον. το δ ούκ είναι επιστημόνως ούδεν λέγειν, πρίν αν δια των στοιχείων μετα της άληθους δόξης έκαστον περαίνη τις, ὅπερ καὶ ἐν τοῖς 5 πρόσθε που ἐρρήθη.

ΘΕΑΙ. Ἐρρηθη γάρ.

ΣΩ. Οὕτω τοίνυν καὶ περὶ άμάξης ήμᾶς μὲν όρθην έχειν δόξαν, το δε δια των έκατον έκείνων δυνάο μενον διελθείν αὐτης την οὐσίαν, προσλαβόντα τοῦτο, το λόγον τε προσειληφέναι τη άληθει δόξη και άντι δοξαστικού τεχνικόν τε καὶ ἐπιστήμονα περὶ ἀμάξης ούσίας γεγονέναι, διὰ στοιχείων τὸ ὅλον περάναντα.

ΘΕΑΙ. Οὐκοῦν εὖ δοκεῖ σοι, ὦ Σώκρατες;

ΣΩ. Εί σοί, ὧ έταιρε, δοκεί, καὶ ἀποδέχει την διὰ 15 στοιχείου διέξοδον περί έκάστου λόγον είναι, την δέ κατὰ συλλαβὰς ἡ καὶ κατὰ μείζον ἔτι ἀλογίαν, τοῦτό μοι λέγε, ίν αὐτὸ ἐπισκοπῶμεν.

ΘΕΑΙ. Άλλα πάνυ αποδέχομαι.

ΣΩ. Πότερον ήγούμενος έπιστήμονα είναι όντινοῦν 20 ότουοῦν, όταν τὸ αὐτὸ ότὲ μὲν τοῦ αὐτοῦ δοκῆ αὐτῷ είναι, τοτε δε ετέρου, ή και όταν του αύτου τοτε μεν έτερον, τοτε δε έτερον δοξάζη;

ΘΕΑΙ. Μὰ Δί οὐκ έγωγε.

But I may

ΣΩ. Είτα αμνημονείς έν τη των γραμμάτων μα- 25 this rightly

- Αρ' οὖν, ὁ λέγω, πρὸς θεῶν, ούτως οὐδὲ μουσικοὶ κ. τ. λ.

3. TO O'OUR cival 'Whereas it is impossible.' Cf. p. 157. 70 & જે હૈદા, and note.

5. ἐν τοῖς πρόσθεν] p. 206. ὡς οὐδὲν ἄλλο μανθάνων διετέλεσας κ. τ. λ. is most probably referred to.

15. El σ ol ϵ i is interrogative, depending on τοῦτό μοι λέγε.

21. το αύτο ότε μέν....] e. g. thinking τ to be the first letter both of $\tau \epsilon$ and $\theta \epsilon$.

22. τοῦ αὐτοῦ τότε μέν | e. g. thinking the first letter of θ_{ϵ} at one time θ , at another τ .

in the case of Theæte-tus' name, and yet mistake in the first syllable of Theodorus', which is the same in both.

θήσει κατ' άρχὰς σαυτόν τε καὶ τοὺς ἄλλους δρώντας p. 207. αὐτά;

ΘΕΑΙ. ³Αρα λέγεις της αὐτης συλλαβης τοτε μεν ετερον, τοτε δε ετερον ηγουμένους γράμμα, καὶ τὸ ε αὐτὸ τοτε μεν εἰς την προσήκουσαν, τοτε δε εἰς ἄλλην τιθέντας συλλαβήν;

ΣΩ. Ταῦτα λέγω.

ΘΕΑΙ. Μὰ Δι οὐ τοίνυν ἀμνημονῶ, οὐδέ γέ πω ήγοῦμαι ἐπίστασθαι τοὺς οὕτως ἔχοντας.

This is not 10 to know the syllable.

10 ΣΩ. Τί οὖν; ὅταν ἐν τῷ τοιούτῷ καιρῷ Θεαίτητον γράφων τις θῆτα καὶ εἰ οἴηταί τε δεῖν γράφειν καὶ γράψη, καὶ αὖ Θεόδωρον ἐπιχειρῶν γράφειν ταῦ καὶ p. 208. εἰ οἴηταί τε δεῖν γράφειν καὶ γράψη, ἀρ' ἐπίστασθαι φήσομεν αὐτὸν τὴν πρώτην τῶν ὑμετέρων ὀνομάτων 15 συλλαβήν;

ΘΕΑΙ. Άλλ' ἄρτι ώμολογήσαμεν τὸν οὕτως ἔχοντα μήπω εἰδέναι.

ΣΩ. Κωλύει οδυ τι καὶ περὶ τὴν δευτέραν συλλαβὴν καὶ τρίτην καὶ τετάρτην οῦτως ἔχειν τὸν αὐτόν;

20 ΘΕΑΙ. Ούδέν γε.

ΣΩ. Αρ' οὖν τότε τὴν διὰ στοιχείου διέξοδον ἔχων γράψει Θεαίτητον μετὰ ὀρθῆς δόξης, ὅταν ἐξῆς γράφη;

ΘΕΑΙ. Δηλον δή.

25 ΣΩ. Οὐκοῦν ἔτι ἀνεπιστήμων ὧν, ὀρθὰ δὲ δοξά- b ζων, ὡς φαμέν ;

ΘΕΑΙ. Nai.

ΣΩ. Λόγον γε έχων μετὰ ὀρθης δόξης. την γὰρ

2. αὐτὰ] 'What I have described.'

20. Οὐδέν γε] 'Certainly not.'

γε assents to the meaning of the question. Cf. Phil. 38. Οὐδέν γε. ἀλλ' ἄπερ ἀκούω λέγω.

p. 208. διὰ τοῦ στοιχείου ὁδὸν ἔχων ἔγραφεν, ῆν δη λόγον ώμολογήσαμεν.

 Θ EAI. Άληθη.

ΣΩ. Έστιν ἄρα, ὧ έταῖρε, μετὰ λόγου ὀρθη δόξα, ην ούπω δει έπιστήμην καλείν.

ΘΕΑΙ. Κινδυνεύει.

ΣΩ. "Οναρ δή, ώς ἔοικεν, ἐπλουτήσαμεν οἰηθέντες έχειν τον άληθέστατον έπιστήμης λόγον. η μήπω κατηγορώμεν; ἴσως γὰρ οὐ τοῦτό τις αὐτὸν ὁριεῖται, c άλλὰ τὸ λοιπὸν εἶδος τῶν τριῶν, ὧν ἔν γέ τι ἔφαμεν 10 λόγον θήσεσθαι τον έπιστήμην οριζόμενον δόξαν είναι όρθην μετά λόγου.

ΘΕΑΙ. 'Ορθώς ὑπέμνησας' ἔτι γὰρ ἔν λοιπόν. τὸ μεν γαρ ην διανοίας έν φωνη ωσπερ είδωλον, το δ άρτι λεχθεν διὰ στοιχείου όδὸς έπὶ τὸ ὅλον τὸ δὲ δὴ 15 mark which τρίτον τί λέγεις;

 $\Sigma \Omega$. Oπερ αν οί πολλοὶ εἴποιεν, τὸ ἔχειν τι σημείον είπειν ῷ τῶν ἀπάντων διαφέρει τὸ ἐρωτηθέν.

ΘΕΑΙ. Οἷον τίνα τίνος έχεις μοι λόγον εἰπεῖν;

ΣΩ. Οΐον, εὶ βούλει, ἡλίου πέρι ίκανὸν οἶμαι σοι 20 είναι αποδέξασθαι, ότι το λαμπρότατον έστι των κατά τδυ ούρανου ίοντων περί γην.

ΘΕΑΙ. Πάνυ μέν οδν.

Polit. 277. κινδυνεύει γὰρ ἡμῶν έκαστος οίον όναρ είδως άπαντα, πάντ αι πάλιν ωσπερ υπαρ άγνο-278. ΐνα ὖπαρ ἀντ' ὀνείρατος ήμιν γίγνηται.

8. ἐπιστήμης λόγον] λόγος is used here in a double sense. 1. Definition of Knowledge. Cf. p. 149. ένὶ λόγφ προσειπείν. 2. That 'account' of a thing which (with right opinion) constitutes Knowledge. The play

7. δναρ—ἐπλουτήσαμεν Cf. of words may be preserved, "when we thought we had found the most indubitable 'account' concerning Knowledge."

> 9. ris] Viz. the nameless author of our theory.

> 17. ὅπερ ἀν οἱ πολλοὶ εἴποιεν] The two former were inferences from different meanings of $\lambda \hat{\epsilon}$ yew;—to express and to enu-See p. 206. του γοῦν merate. αὐτό δρῶντα λέγειν φαμέν.

Or, lastly, III. y. The power of adding a distinguishes it from all other things. I. e. Definition by the characteristic difference, or by the sum of the distinctive elements.

ΣΩ. Λαβέ δη οδ χάριν είρηται. έστι δέ ὅπερ ἄρτι p. 208. έλέγομεν, ώς ἄρα την διαφοραν εκάστου αν λαμβάνης ή τῶν ἄλλων διαφέρει, λόγον, ὧς φασί τινες, λήψει έως δ αν κοινού τινος έφάπτη, έκείνων πέρι σοι έσται s ὁ λόγος ὧν αν ἡ κοινότης ἢ.

ΘΕΑΙ. Μανθάνω καί μοι δοκεί καλώς έχειν λόγον e τὸ τοιοῦτον καλεῖν.

ΣΩ. 'Ος δ' αν μετ' όρθης δόξης περί ότουοῦν των οντων την διαφοράν των άλλων προσλάβη αὐτοῦ, 10 έπιστήμων γεγονώς έσται οδ πρότερον ην δοξαστής.

ΘΕΑΙ. Φαμέν γε μην ούτως.

Even this disappoints us on a nearer view.

ΣΩ. Νῦν δητα, ὦ Θεαίτητε, παντάπασιν ἔγωγε έπειδη έγγυς ωσπερ σκιαγραφήματος γέγονα τοῦ λεγομένου, ξυνίημι ούδε σμικρόν έως δε άφεστήκη 15 πόρρωθεν, εφαίνετό τί μοι λέγεσθαι.

ΘΕΑΙ. Πῶς τί τοῦτο;

ΣΩ. Φράσω, έὰν οδός τε γένωμαι. ὀρθὴν ἔγωγε p. 209. έχων δόξαν περί σοῦ, έὰν μὲν προσλάβω τὸν σὸν λόγον, γιγνώσκω δή σε, εὶ δὲ μή, δοξάζω μόνον.

OEAI. Naí. 20

> ΣΩ. Λόγος δέ γε ην ή της σης διαφορότητος έρμηνεία.

ΘΕΑΙ. Οὔτως.

ΣΩ. Ἡνίκ οὖν ἐδόξαζον μόνον, ἄλλο τι ῷ τῶν

3. τινες Probably the Mega- ἀρετή. Rep. 365. 602.

9. avrov,] This punctuation appears preferable when it is observed that there has been a tendency in the last few pages to accumulate genitives.

10. δοξαστής] Cf. p. 160. έπιστήμων αν είην, ωνπερ αίσθητής.

13. σκιαγραφήματος The image is a familiar one. Cf. Phæd. 69. μή σκιαγραφία τις ή ή τοιαύτη

rians. See Introduction. 16. Πῶς τί τοῦτο] 'What do you mean? and why is it so?'

> 19. δή According to the hypothesis.

> 21. ην] Is, according to the hypothesis.

24. φ των άλλων διαφέρεις, τούτων ούδενός] It occurs to Socrates while speaking that the 'Difference' of one person from another is not one but many.

p. 209. ἄλλων διαφέρεις, τούτων οὐδενὸς ἡπτόμην τῆ διανοία;

ΘΕΑΙ. Οὐκ ἔοικεν.

ΣΩ. Των κοινων τι ἄρα διενοούμην, ων ούδεν σύ μαλλον ή τις άλλος έχει.

ΘΕΑΙ. 'Ανάγκη.

ΣΩ. Φέρε δη προς Διός πως ποτε εν τώ τοιούτω σε μαλλον εδόξαζον η άλλον οντινούν; θες γάρ με διανοούμενον ώς έστιν οδτος Θεαίτητος, ος αν ή τε ανθρωπος καὶ έχη ρίνα καὶ όφθαλμους καὶ στόμα καὶ το can I be οῦτω δὴ ἐν ἔκαστον τῶν μελῶν. αὕτη οὖν ἡ διάνοια έσθ ο τι μαλλον ποιήσει με Θεαίτητον η Θεόδωρον διανοείσθαι, η των λεγομένων Μυσων τον έσχατον;

ΘΕΑΙ. Τί γάρ;

ΣΩ. 'Αλλ' έὰν δη μη μόνον τὸν ἔχοντα ρίνα καὶ 15 is meant όφθαλμούς διανοηθώ, άλλα καὶ τὸν σιμόν τε καὶ έξο όφθαλμον, μή τι σε αδ μαλλον δοξάσω η έμαυτον η οσοι τοιούτοι;

ΘΕΑΙ. Οὐδέν.

ΣΩ. Άλλ' οὐ πρότερον γε, οἶμαι, Θεαίτητος έν 20 έμοι δοξασθήσεται, πριν αν ή σιμότης αθτη των άλλων σιμοτήτων ὧν έγὼ έώρακα διάφορόν τι μνημεῖον παρ' έμοι ένσημηναμένη κατάθηται, και τάλλα ούτως

is attracted by Tis allos.

13. τῶν λεγομένων Μυσῶν] The phrase Μυσῶν ἔσχατος is strengthened by the insertion of the article. The editors (under protest from Buttmann) There seems read τὸ λεγόμενον. no reason for this. Cf. supr. οί της θάλάττης λεγόμενοι χόες. Arist. Eth. N. VIII. 3. δεῖ γὰρ τούς λεγομένους άλας συναναλώσαι. In the examples quoted by the

5. ή τις άλλος έχει] The verb Scholiast the proverb is used to express contempt. means only remoteness.

> 22. μνημείον — ένσημηναμένη] Cf. pp. 191, 196. This is an instance of the way in which a theory which is rejected is still permitted and intended by Plato to leave an impression on the mind.

> 23. κατάθηται] So Bodl. with Vat. Ven. II.

For unless I can distinguish Theætetus from Socrates and every one else, how said to have a right opinion of him ? If then by the comprehension of a true account "right opinion of the distinctive difference," this is a necessary part of right opinion.

έξ ων εί σύ, [καὶ έμέ,] έὰν αὔριον ἀπαντήσω, ἀνα- p. 209. μνήσει καὶ ποιήσει ὀρθὰ δοξάζειν περὶ σοῦ.

ΘΕΑΙ. Άληθέστατα.

ΣΩ. Περὶ τὴν διαφορότητα ἄρα καὶ ἡ ὀρθὴ δόξα d 5 αν είη εκάστου πέρι.

ΘΕΑΙ. Φαίνεταί γε.

ΣΩ. Τὸ οὖν προσλαβεῖν λόγον τῆ ὀρθῆ δόξη τί αν έτι είη; εί μεν γαρ προσδοξάσαι λέγει ή διαφέρει τι των άλλων, πάνυ γελοία γίγνεται ή έπίταξις.

ΘEAI. Πῶς; 01

But if it means, "Knowledge of the distinctive difference," the term remains still unanalysed.

ΣΩ. 'Ων ὀρθην δόξαν ἔχομεν ἡ τῶν ἄλλων διαφέρει, τούτων προσλαβείν κελεύει ήμας όρθην δόξαν ή των άλλων διαφέρει. καὶ οῦτως ή μὲν σκυτάλης ή ύπέρου η ότου δη λέγεται περιτροπή προς ταύτην την θ Knowledge 15 έπίταξιν οὐδὲν αν λέγοι, τυφλοῦ δὲ παρακέλευσις αν καλοίτο δικαιότερον το γάρ, α έχομεν, ταύτα προσλαβείν κελεύειν, ίνα μάθωμεν ἃ δοξάζομεν, πάνυ γενναίως ξοικεν έσκότω μένφ.

> καὶ ἐμέ, Bodl. εἰ σὺ ἐμὲ καὶ: Vat. Δ. εί σὺ ἐμὲ καὶ: Ven. Ξ. et pr. Π. εί σὺ ἡ έμὲ καὶ (Bekk. Stallb.): cett. είση εμε καὶ: Ven. **Ξ.** γρ. οίση έμε. η is awkwardly remote from its antecedent, and sets aside τάλλα έξ ων εί σύ, which answers to εξόφθαλμον in the previous sentence. And the $\bar{\eta}$ may have originated in the similarity of sound between $\bar{\eta}$ and \bar{v} , as in p. 200. many MSS. read αὐτὴν for αὐτοῖν. Heindorf's conjecture, b, referring to $\mu\nu\eta$ μείον, is unsatisfactory, because it is rather the object of sense, which, by fitting the $\mu\nu\eta\mu\epsilon\hat{\imath}$ ov, would be said to remind. Hence å ἐμὲ καὶ would seem a fair emendation. But the above is chosen as the simpler, and as accounting

more naturally for the corruption. If it is right, the sentence must be supposed to revert by a conversational licence to the indicative mood. See p. 149, ποιείν καὶ — ἀμβλίσκουσιν, and Schleiermacher's conjecnote. ture, $\tilde{\eta}$, leaves the subject of αναμνήσει doubtful. That of the Zurich editors, είσει σὺ ἐμὲ καὶ èμè, introduces an abrupt and awkward inversion. And the use of olda in this sense is very questionable.

14. ὑπέρου—περιτροπή] ἐπὶ τῶν τὰ αὐτὰ ποιούντων πολλάκις καὶ μηδεν ανυόντων, ή επί των ταχέως τι πραττόντων. μέμνηται δε αὐτῆς Φιλήμων εν "Ηρωσι καὶ ενταῦθα Πλάτων. (Schol.) οὐδὲν αν λέγοι, i. e. ληρος αν είη.

p. 209. ΘΕΑΙ. †† εἴ γε δή τι νῦν δὴ ὡς ἐρῶν ἐπύθου;
ΣΩ. Εἰ τὸ λόγον, ὡ παῖ, προσλαβεῖν γνῶναι κελεύει, ἀλλὰ μὴ δοξάσαι τὴν διαφορότητα, ἡδὺ χρῆμ ἀν εἴη τοῦ καλλίστου τῶν περὶ ἐπιστήμης λόγου. τὸ,
p. 210. γὰρ γνῶναι ἐπιστήμην που λαβεῖν ἐστίν. ἢ γάρ;
ΘΕΑΙ. Ναί.

ΣΩ. Οὐκοῦν ἐρωτηθείς, ὡς ἔοικε, τί ἐστιν ἐπιστήμη, ἀποκρινεῖται ὅτι δόξα ὀρθὴ μετὰ ἐπιστήμης
διαφορότητος. λόγου γὰρ πρόσληψις τοῦτ' ἄν εἴη
κατ' ἐκεῖνον.

ΘΕΑΙ. Έοικεν.

ΣΩ. Καὶ παντάπασί γε εὖηθες, ζητούντων ἡμῶν ἐπιστήμην, δόξαν φάναι ὀρθὴν εἶναι μετ ἐπιστήμης εἴτε διαφορότητος εἴτε ὁτουοῦν. οὖτε ἄρα αἴσθησις, ὧ Θεαίτητε, οὖτε δόξα ἀληθὴς οὖτε μετ ἀληθοῦς τξ δόξης λόγος προσγιγνόμενος ἐπιστήμη ᾶν εἴη.

ΘΕΑΙ. Οὐκ ἔοικεν.

1. $\epsilon i \gamma \epsilon \delta \dot{\eta}$ So the MSS., except Vat. Δ ., which has $\epsilon i \delta \hat{\epsilon}$. The Bodleian continues without punctuation from ἐσκοτωμένφ, and accents as above. But the accents appear to have been added by a later hand. Is it possible some words may have slipt out? such as Τί οὖν δή; εἶ γε δή τι---'Well, what then? For I presume your question just now implied that you had something to say.' The reading of Vat. Δ. admits of being rendered, however, 'Well, but if,— what were you just now going to say, when you asked the question?' Most of the editors give The question referred to is τὸ οὖν προσλαβεῖν ---τί αν ἔτι είη; This is a little

difficult; and Badham, retaining Εἰ δέ, most ingeniously conjectures τί νῦν δὴ ὡς ἔτερον ὑπέθου, i. e. 'what was the suppressed alternative implied by the use of μέν?' But this is hardly required. Theætetus very properly recals Socrates from his unwonted discursiveness.

3. ἡδὺ χρῆμ' ἄν εἴη τοῦ] The genitive is due to a sort of attractive ethical force in ἡδύ, cf. ἄτοπα τῆς σμικρολογίας above. Soph. Phil. 81. ἀλλ' ἡδὸ γάρ τοι κτῆμα τῆς νίκης λαβεῖν.

'An amusing sort of creature must be our fairest of the accounts of knowledge!'

8. ἀποκρινείται] Sc. δ λόγος.
13. φάναι] ἐκείνον SC.

ΣΩ. Ή οὖν ἔτι κυοῦμέν τι καὶ ὡδίνομεν, ὡ φίλε, p. 210. περὶ ἐπιστήμης, ἡ πάντα ἐκτετόκαμεν;

ΘΕΑΙ. Καὶ ναὶ μὰ Δ ί ἔγωγε πλείω ἢ ὅσα εἰχον ἐν ἐμαυτῷ διὰ σὲ εἴρηκα.

ΣΩ. Οὐκοῦν ταῦτα μὲν πάντα ἡ μαιευτικὴ ἡμῖν τέχνη ἀνεμιαῖά φησι γεγενῆσθαι καὶ οὐκ ἄξια τροφῆς;

ΘΕΑΙ. Παντάπασι μέν οὖν.

ΣΩ. 'Εὰν τοίνυν ἄλλων μετὰ ταῦτα ἐγκύμων ἐπι- ε
το χειρῆς γίγνεσθαι, ὦ Θεαίτητε, ἐάν τε γίγνη, βελτιόνων ἔσει πλήρης διὰ τὴν νῦν ἐξέτασιν, ἐάν τε κενὸς
ἢς, ἢττον ἔσει βαρὺς τοῖς συνοῦσι καὶ ἡμερώτερος,
σωφρόνως οὐκ οἰόμενος εἰδέναι ἃ μὴ οἰσθα. τοσοῦτον
γὰρ μόνον ἡ ἐμὴ τέχνη δύναται, πλέον δὲ οὐδέν, οὐδέ
15 τι οἰδα ὧν οἱ ἄλλοι, ὅσοι μεγάλοι καὶ θαυμάσιοι ἄνδρες εἰσί τε καὶ γεγόνασι. τὴν δὲ μαιείαν ταύτην
ἐγώ τε καὶ ἡ μήτηρ ἐκ θεοῦ ἐλάχομεν, ἡ μὲν τῶν
γυναικῶν, ἐγὼ δὲ τῶν νέων τε καὶ γενναίων καὶ ὅσοι ἀ
καλοί. νῦν μὲν οὖν ἀπαντητέον μοι εἰς τὴν τοῦ
20 βασιλέως στοὰν ἐπὶ τὴν Μελήτου γραφήν, ἥν με
γέγραπται ἔωθεν δέ, ὧ Θεόδωρε, δεῦρο πάλιν ἀπαντῶμεν.

3. Καὶ ναὶ μὰ Δί ἔγωγε πλείω καὶ πλείω, 'even more,' ναὶ μὰ Δί' ἔγωγε is interposed.

9. 'Eàr rainn' I.e. 'The power of rejection is one of the greatest powers in thinking.'

19. την τοῦ βασιλίως στοάν] Indictments for impiety were

laid before the appear Barcheus, who was the representative of the ancient kings in their capacity of High-Priest, as the Rex Sacrificulus was at Rome. (Smith's Dict. of Ant.) It is at this point that the Euthyphro is supposed to open.

Though Theætetus has brought forth more than he knew was in him, the art of Socrates has hitherto rejected all. But he is cured of thinking that he knowswhat he does not know.

APPENDIX A.

On some peculiarities of style and idiom in Plato.

'Αλλ' οὐ πρότερόν γε, οἶμαι, Θεαίτητος ἐν ἐμοὶ δοξασθήσεται, πρὶν αν ἡ σιμότης αὕτη τῶν ἄλλων σιμοτήτων ὧν ἐγὼ έώρακα διάφορόν τι μνημεῖον παρ' ἐμοὶ ἐνσημηναμένη κατάθηται. Theæt. p. 209 c.

The words of Socrates, it is said in the Euthyphro (pp. 11, 15), are like the works of Dædalus; they are endued with motion. This image expresses the most characteristic peculiarity of Plato's style, the source of much both of its beauty and of its difficulty. His thoughts are not fixed and dead, like specimens in a museum or cabinet, but flying as he pursues them, doubling, hiding, reappearing, soaring aloft, and changing colour with every change of light and aspect.

The reader of the Theætetus, for example, is disappointed, if he looks for perfect consistency with the Republic, or if he expects to find the logical statement of a definite theory. The ground is shifted several times. One line of inquiry is abandoned, and yet the argument presently returns from a new starting-point upon the former track. A position is assumed and then relinquished;—the figures are erased,—and yet further discussion is made, not without reference to the hypothesis which has been demolished. The doctrine of sense, for instance, is wholly negatived, and yet it cannot be said that we are not intended to gather something from it.

Plato's metaphors are 'living creatures' rather than figures of speech; he regards them not as airy nothings, but as realities; he recurs to them with fondness, as Lord Bacon does. But no expression is ever merely repeated in Plato. If an image is recalled, it is with some additional or altered feature: if a conception is resumed, it is not merely copied, but a fresh picture is drawn from the life. Even in recapitulating, some modification is often made, or the argument is carried further. Thus the photograph, as it has been called, of the connexion is apt to be blurred, from the thought moving as we read. Even in the same passage, where an ordinary writer would

be contented with referring to an example or illustration just adduced, Plato surprises the reader with a different one, which perhaps gives a new direction to the current of thought. A fair instance of this occurs in Theæt. p. 168, where Theodorus says: 'It was mere nonsense in me to hope that you would excuse me and not compel me to strip for the contest, as the Lacedæmonians do. You are rather to be compared to Sciron: for they tell one cither to strip or go away; but you are rather like Antæus in your way of doing business, for you will let no man go till you have stripped him (like Sciron) and compelled him to wrestle with you (like Antæus).'

The argument itself ($\delta \lambda \delta \gamma \sigma s$) is continually personified and is spoken of under a Protean variety of figures.

It is at one time our servant, who must wait our leisure, or who runs away from us, or who seems likely to die and vanish away 'like a tale.' More frequently it has power over us, like a general commanding us, like a sea in which we must swim for our lives, while it rolls its successive waves over us, or like a wind which carries us we know not whither. Sometimes 'its name is legion,' and it is multiplied into a swarm or an impetuous throng. Or it takes a milder form, as the raft, or dolphin, on which we seek to escape from a sea of doubt, or the wall behind which we screen ourselves from the driving shower. The Argument talks with us, it goes through a subject, takes up a position, hides its face from some threatening objection and passes on. It rebukes us for unfair treatment of itself, it can be insulted, it stands in need of help, it has a father, and guardians of its orphanhood.

This movement or plasticity of ideas, which penetrates the whole of Plato's writings, is closely connected with their conversational form, and manifests itself in what may be called his poetical use of language.

The observation of both these elements of Plato's style is of importance to the student, because it saves him from the necessity of resorting to some forced construction, or flying to conjecture, upon each occasion of grammatical perplexity.

- I. Conversationalisms. In Plato we often meet with irregularities of construction, which in an oration or set treatise would be referred to looseness or inelegance of diction, but which only make the dialogue more easy and lively and natural.
- a. Changes of construction. The following are a few out of several instances in the Theætetus:
 - (1.) p. 144. τὸ γὰρ εὐμαθη ὅντα—πρῷον αὖ εἶναι—εἰγὰ μεν οῦτ' ἀν

φόμην γενέσθαι οὅτε ὁρῶ γεγνομένους. Theodorus begins by simply expressing his surprise, but proceeds to dwell upon his previous anticipations and experience to account for it.

(2.) p. 153. ή δ' ἐν τῆ ψυχῆ ἔξις—κτᾶταί τε μαθήματα κ. τ. λ. cf. p. 173. σπουδαὶ δ' ἐταιρειῶν ἐπ' ἀρχάς—οὐδ' ὅναρ πράττειν προσίσταται αὐτοῖς.

The emphasis on the first words causes the sentence to begin vaguely, and the construction is determined as it proceeds.

(3.) p. 167. πονηρας ψυχης έξει δοξάζοντας συγγενή έαυτης.

Here, unless something is corrupt, a transition is made to the reflexive pronoun, as if $\psi \nu \chi \dot{\eta}$ where the subject of $\delta o \xi \dot{a} \zeta o \nu \tau as$: a transition from the persons who think to the mind which thinks.

(4.) p. 172. οὐκ ἄν τολμήσειε φῆσαι (ὁ λόγος)... ἐθέλουσιν ἐσχυρίζεσθαι. He passes from what the argument would say, to what certain persons do say. So elsewhere there is often a transition from the indefinite singular to the indefinite plural.

To this may be added the occasionally difficult use of the cases of nouns: e.g. Theæt. p. 147 ἐν τῆ τοῦ πηλοῦ ἐρωτήσει, without περί: just as we might say in conversation, 'the mud-question,' for 'the question about the mud.'

- β. Resumption. A thought is frequently resumed in the same sentence, for the sake of modifying it, or of particularizing the aspect in which it is considered, or merely for the sake of clearness. The introduction of the pronoun αὐτός, to recall a noun which has been thrown back for the sake of emphasis, is a familiar instance of this.
 - e. g. p. 155. εάν σοι ἀνδρῶν τῆς διανοίας τὴν ἀλήθειαν—συνεξερευνήσωμαι αὐτῶν.

Perhaps the most marked instance of resumption in the Theætetus occurs p. 171, μᾶλλον δὲ ὑπό γε ἐκείνου ὁμολογήσεται, ὅταν τῷ τἀναντία λέγοντι ξυγχωρῆ ἀληθῆ αὐτὸν δοξάζειν, τότε καὶ ὁ Πρωταγόρας αὐτὸς συγχωρήσεται.

- γ. Redundancy. There are other ways in which regularity of construction is sacrificed to fulness of expression.
 - e. g. p. 153. Ετι οὖν σοι λέγω νηνεμίας τε καὶ γαλήνας καὶ ὅσα τοιαῦτα, ὅτι αἰ μὲν ἡσυχίαι σήπουσι καὶ ἀπολλύασι, τὰ δ' ἔτερα σώζει.
 - p. 172. τοὺς λόγους ἐν εἰρήνη ἐπὶ σχολῆς ποιοῦνται, ὡσπερ ἡμεῖς νυνὶ τρίτον ἤδη λόγον ἐκ λόγου μεταλαμβάνομεν, οὕτω κἀκεῖνοι, ἐὰν αὐτοὺς ὁ ἐπελθών τοῦ προκειμένου μᾶλλον, καθάπερ ἡμᾶς, ἀρέση.

τρ. 199. μη γάρ ξχειν την επιστήμην τούτου οίον τε, άλλ' ετέρων ώντ εκείνης, δταν—άνθ ετέρας ετέραν άμαρτών λάβη, ότε άρα τὰ ενέδεκα δώδεκα φήθη είναι, την των ενδεκα επιστήμην άντι της των δώδεκα λαβών, την εν έαυτφ οίον φάτταν άντι περιστεράς.

An occasional consequence of this fulness of expression is the deferred apodosis, which sometimes occurs, especially after ωσπερ : e. g. Rep. 402 "Ωσπερ ἄρα ————. ᾿Αρ᾽ οὖν, ὁ λέγω, πρὸς θεῶν, οὖ-τως κ. τ. λ. Theæt. p. 207. ὧσπερ ἀν—οὖτω τοίνυν κ. τ. λ.

8. Also connected with the conversational form of Plato's writings, and the plastic, growing condition of his thoughts, is the imperfect kind of argument which he sometimes employs. It is a saying of Aristotle's that Dialectic deals tentatively with those subjects on which Philosophy dogmatizes, (ἡ διαλεκτική πειραστική) περί το φιλοσοφία γνωριστική); and Bacon speaks of a Socratic induction. To this, and to a certain economy used towards the respondent, is to be attributed the frequency of the argument from example (the example often covering more ground than seems quite fair,) and of the inference, by means of simple conversion, from particular to universal.

The immaturity of the science of logic no doubt renders this mode of reasoning more easy and natural than it could be in a later age. but it is not explained without allowing for the fact that the inquiry is conducted, at least on the part of the respondent, in a tentative and inductive spirit.

An instance occurs in the Theætetus p. 159, when it is argued that if what is different is dissimilar, then whatever is dissimilar is wholly different, and what is similar is the same. That Plato was fully aware of the inconclusiveness of the form of argument thus ironically adopted, appears from Protag. p. 350, where Socrates is checked for it by Protagoras, who says, Έγωγε ἐρωτηθεὶς ὑπὸ σοῦ, εἰ οἱ ἀνδρεῖοι θαβραλέοι εἰσίν, ώμολόγησα εἰ δὲ καὶ οἱ θαβραλέοι ἀνδρεῖοι, οἰκ ἡρωτήθην εἰ γάρ με τότε ήρου, εἶπον ἄν ὅτι οὐ πάντες.

And sometimes, even where an instance is really meant to cover a large conclusion, its power is ostensively limited with persuasive modesty: as in Theæt. p. 152. Φαντασία ἄρα καὶ αἴσθησις ταὺ-τὸν ἔν τε θερμοῖς καὶ πᾶσι τοῖς τοιούτοις. ——Αἴσθησις ἄρα τοῦ ὄντος ἀεί ἐστι.

- Ib. p. 204. Ταὐτὸν ἄρα ἔν γε τοῖς ὅσα ἐξ ἀριθμοῦ ἐστί, τό τε πῶν προσαγορεύομεν καὶ τὰ ἄπαντα.
- e. It is difficult to separate between the conversational and the poetical element in Plate. Their combination gives him the power of 'saying any thing.' Just as there is a freedom of expression

possible in conversation, which we feel to be impossible in writing, or as the poet can express with grace and dignity what by other lips were better left unsaid.

- II. This leads us to the *Poetical use of language*. Plato's words have frequently a different value from any that could be given them by a mere prose writer. The language as well as the thought is instinct with a creative power, which gives it a dramatic vividness and refinement; at times even a dithyrambic cadence, or a lyrical intensity. The poet whom Plato most resembles in this is Sophocles; but his style may be regarded as the mirror of all Greek literature.
 - a. Poetical use of single words.
 - (1) Choice of a more sensuous expression (πρὸ ὁμμάτων ποιείν).
 - p. 150. ἐναργὲς ὅτι for δῆλον ὅτι (' as clear as day').
 - p. 154. ταῦτα τὰ φάσματα.
 - p. 156. συνεκπίπτουσα καὶ γεννωμένη.
 - p. 160. μή πταίων τῆ διανοία.
 - p 162. διωλύγιος φλυαρία.
 - p. 165. σφαλείε γὰρ ἦττον ἀσχημονήσει.
 - p. 169. μαλ' εδ ξυγκεκόφασιν.
 - p. 171. ταύτη αν ζοτασθαι τὸν λόγον.
 - p. 172. ανάγκην έχων δ αντιδίκος (wielding coercion).
 - p. 202. ταῦτα—περιτρέχοντα πᾶσι προσφέρεσθαι.

To which may be added the 'hypocoristic' use of diminutives.

- · p. 149. фариа́кіа.
 - p. 195. ἐάν του σμικρὸν ἢ τὸ ψυχάριον.
- (2) Use of Epic words, the meaning of which is sometimes spiritualized.
 - p. 149. μαίας γενταίας καὶ βλοσυράς.
 - p. 162. άξιος οὐδ' ένδς μόνου.
 - p. 174. πολύ βδάλλοντα.
 - p. 189. τοῦτο γάρ μοι ἰνδάλλεται διανοουμένη.
 - p. 194. "Όταν τοίνυν λάσιον του τὸ κέαρ η.
 - (3) Playing upon a word.
 - р. 150. є *бруца*. Cf. Soph. Œd. Tyr. 1108.
 - p. 152. την αλήθειαν.
 - p. 181. τους ρέοντας.
 - p. 194. τὸ τῆς ψυχῆς κέαρ.
 - p. 208. αληθέστατον έπιστήμης λόγον.

Closely related to this is (4) the etymological use of words: i. e. when, by dwelling upon its etymology, a word is made to express something different from, or more than, its ordinary meaning.

- p. 149. ὅτι ἄλοχος οὖσα τὴν λοχείαν εἴληχεν.
- p. 152. (perhaps) ξυμφερέσθων (let them march one way).
- p. 161. τὰ ἀμφιδρόμια αὐτοῦ ὡς ἀληθῶς ἐν κύκλῳ περιθρεκτέον.
- p. 193. δυπερ οἱ ἔμπαλιν ὑποδούμενοι παραλλάξας.
- p. 198. πρόχειρον δ' σύκ είχε τῆ διανοία.
- (5) Poetical use of particles: e.g. the frequent use of ἄρα, helping to keep up the idea that Socrates is repeating what he has heard, the occasionally difficult reference with γάρ (p. 152. οἶα γὰρ—and note), the hyperbaton of καί (p. 154. καὶ μὴν ἔγωγε. p. 190. ἐατέον δὲ καί σαι τὸ ῥῆμα—), and generally the dramatic liveliness, with which successive clauses are contrasted, as if each were put into the mouth of a different person. Speech thus becomes literally a 'self-dialogue.' See especially p. 155, δ μὴ πρότερον ἦν, ἀλλὰ ὕστερον τοῦτο εἶναι: and p. 190, ὅτι παντὸς μᾶλλον—ὡς παντὸς μᾶλλον—ὡς παντός μᾶλλον—ὡς παντάπασιν ἄρα—ὡς ἀνάγκη—, with which the supposed answers of the mind to itself are introduced.

Compare Phil. 38. τί ποτε ἄρα ἔστι τὸ παρὰ τὴν πέτραν τοῦθ' ἐστάναι φανταζόμενον ὑπό τινι δένδρφ.

- β. The same poetical energy shows itself in the expansion of some of the ordinary forms of grammar. In this also Plato reflects the general tendency of the Greek language.
- (1) Apposition. The use of the apposition of clauses (as a form of epexegesis) deserves to be reckoned among the more salient peculiarities of Plato's style. One example from the Theætetus will suffice to indicate what is meant.
 - p. 175. πάλιν αὖ τὰ ἀντίστροφα ἀποδίδωσιν.— ἰλιγγιῶν τε ἀφ' ὑψηλοῦ κρεμασθείς—ἀδημονῶν τε καὶ ἀπορῶν καὶ βαρβαρίζων— γέλωτα—παρέχει κ.τ.λ.—where another writer would probably have inserted γάρ.

Sometimes a sentence is thus placed in apposition with a pronoun such as τοῦτο (p. 189 ad fin.) or δ (p. 158.) Compare the use of τὸ δέ, e. g. p. 157. A slightly different use is that of the accusative in apposition to the sentence, which may be viewed as an extension of the 'cognate accusative.' Instances of this are p. 153, ἐπὶ τούτοις τὸν κολοφῶνα κ.τ.λ.; p. 161, τὰ ἀμφιδρόμια αὐτοῦ κ.τ.λ. (Many of the examples of resumption and redundancy above referred to would fall grammatically under this head.)

(2) Attraction. E. g. where a main verb was to be expected, we find a participle. It can be accounted for; but there is reason to believe that it is partly due to the neighbourhood of another participle, or of some word that is usually construed with a participle.

- p. 173. τοὺς δὲ τοῦ ἡμετέρου χοροῦ πότερον βούλει διελθόντες ἡ ἐάσσαντες πάλιν ἐπὲ τὸν λόγον τρεπώμεθα; where we should have expected διέλθωμεν.
- p. 150. τὸ μὲν πρῶτον φαίνονται καὶ πάνυ ἀμαθεῖς, πάντες δὲ προιούσης τῆς συνουσίας θαυμαστὸν ὅσον ἐπιδιδόντες, ὡς αὐτοῖς τε καὶ τοῖς ἄλλοις δοκοῦσιν: where, but for the proximity of ὡς—, ἐπιδιδόντες would probably have been ἐπιδιδόασιν. See also λαβών, p. 199. which but for ὅταν—λάβη would be λαβόντα.
- y. To the same self-consciousness of language which betrays itself in the foregoing instances may be attributed the minuteness of anti-thesis, which, though common everywhere in Greek, is strikingly so in Plato.
 - p. 150. εμού δε καταφρονήσαντες, ή αθτοί ύπ' άλλων πεισθέντες.
 - p. 151. ἐνίοις δὲ ἐᾳ, καὶ πάλιν αὐτοὶ ἐπιδιδόασιν; where the subjects of the two verbs are opposed.
 - p. 197. εὶ δυνατὸν οὕτω κεκτημένον μὴ ἔχειν, ἀλλ' ὧσπερ κ. τ. λ.
- d. This power of refining upon language is turned to account in adapting the mode of expression to the exigencies of the argument.
 - E. g. p. 152, where we are gradually led from the example of the wind, which one man feels cold, and another not, to the position that sensation is the correlative of reality. See also pp. 158, 159, where, as the argument proceeds, (ἔτερον) δλον τοῦτο δλφ ἐκείνφ is substituted for δλως ἔτεβον.
- e. The care which is taken of the rhythm is a further peculiarity of Plato's style, and may be treated as a poetical element. This is especially noticeable (1) in the manner in which quotations from poetry are shaded off so as to harmonize with the surrounding prose, and, (2) in the occasional elaboration of prose writing to something like a metrical cadence.
- (1.) p. 173. In the quotation from Pindar, φέρεται is probably substituted for πέτεται (see note on the passage), the words τὰ ἐπί-πεδα γεωμετροῦσα are inserted, and τῶν ὅντων ἐκάστου ὅλου is added at the close. Thus the poetical language is interwoven with the sentence, so as to embellish it without interrupting its harmony.
 - p. 194. The substitution of the Attic κέαρ for the Homeric κῆρ is probably due to a similar motive.
- (2.) Dithyrambic and lyric cadences are more frequent in some other dialogues than in the Theætetus. See especially Sympos. pp. 196, 197, the close of Agathon's speech, especially the last few

lines, in which the rhetorical antitheses have more the effect of rhythm than of argument: Phædr. 238, 241, alibi: Rep. 546, 7; 617, 8; and several places of the Timæus, e.g. p. 47, ων ό μη φιλόσοφος τυφλωθείς όδυρόμενος αν θρηνοί μάτην. With such passages may be compared Theæt. 175, 6, οὐδέ γ' άρμονίαν λόγων λαβόντος όρθως ύμνησαι θεων τε καὶ ἀνδρων εὐδαιμόνων βίον ἀληθη.

The same power shows itself more slightly in an occasional inversion of the order of words for the sake of emphasis,

- p. 158. οἱ μὲν θεοὶ αὐτῶν οἴωνται εἶναι.
- p. 160. κατά δὲ Πρωταγόραν τὸν σοφώτατον πάντων χρημάτων ἄνθρωπον μέτρον είναι.
- (. A few words may be added in conclusion on the artificial structure of Plato's dialogues, of which the Theætetus is acknowledged to be a prominent example.

There is a unity in each of them, approaching to that of a living organism:—the spirit of the whole breathing in every part:—a continuity independent of the links of question and answer, by which it appears to be sustained; which may be viewed apart from the scenery and the changes of persons, and the passages of humour and pleasantry by which it seems to be interrupted.

And while it is comparatively easy to distinguish the principal stages of the argument, yet there is such a dovetailing and interpenetration of the parts, that it is difficult to adopt an exact division without doing violence to the real harmony, or even to mark the exact point of transition from one hypothesis to another.

An instance of this is the way in which the reader is prepared for the argument from the idea of expediency, which may be said to be anticipated as early as p. 157, ἀγαθὸν καὶ καλόν. (Compare the anticipation, at the very beginning of the dialogue, p. 144, ἐπεσκεψάμεθ ἀν εἰ μουσικὸς ὧν λέγει, of the conclusion arrived at p. 179, σοφώτερόν τε ἄλλον ἄλλου εἶναι καὶ τὸν μὲν τοιοῦτον μέτρον εἶναι, κ. τ. λ.) The difficulty of reconciling the ideas of goodness and wisdom with the doctrine of sense appears more distinctly in the defence of Protagoras, p. 167, and presses for solution as an element of the common opinion of men, p. 170, καὶ ἔν γε τοῖς μεγίστοις κινδύνοις—παρὰ σφίσιν.

These two passages have prepared the way for the statement in pp. 171, 2, of the 'semi-Protagoreanism' of those who will not venture to say that every creature knows what is for its own health, nor that every individual and every state knows equally what is expedient in legislation. When a breach has thus been made in the

enemy's lines of defence, a rest is afforded to the reader by the vision of the Divine Life which follows, in which, however, the ideas of wisdom and holiness and righteousness have a direct bearing upon the conclusion towards which we are being carried step by step, and its effect upon the tone of the discussion is apparent in the words p. 177, πλην εί τις τὸ ὅνομα λέγοι τοῦτο δέ που σκῶμμ' ἀν εἶη πρὸς ὁ λέγομεν οὐχί; κ.τ.λ. At this point the argument from Expediency is fully entered into. But it is difficult to say exactly where it began.

A similar gradation may be observed in the development of the difficulty about false opinion.

Note also the artfulness of the transition from sensation to thought, pp. 184-187, and from 'true opinion' to 'true opinion giving an account of itself,' p. 201.

And while the earlier part is written with a view to what is in reserve, the previous discussion is not forgotten as the inquiry proceeds. See p. 194, à δη δυτα καλείται, compared with p. 152, à δη φαμεν είναι, οὐκ ὀρθῶς: and p. 209, μνημείον παρ' ἐμοὶ ἐνσημηναμένη κατάθηται,—an application of the (relinquished) conception of the waxen block.

Plato's philosophy has been compared to a building, of which the Republic is the superstructure, while the other dialogues are the pillars and fretted vaults upon which it rests.

The image fails to give an adequate idea of the perfection of Art,—or rather of Nature conscious of itself,—which gives harmony, but not regularity, a growing, not a fixed, consistency, both to the parts and to the whole.

His writings are the creations of a great master, whose sketches are worked up into the larger monuments of his genius, a cycle surrounding an eternal Epic poem, bound together by the unity not merely of a particular age and country, but of an individual mind.

APPENDIX B.

μὴ οὐ.

§ 1. The most familiar use of μη οὐ is after verbs of fearing and the like, with the subjunctive. where a fear is expressed that something is not, or will not be; e.g. Plat. Men. p. 89. πρὸς τί βλέπων δυσχεραίνεις αὐτὸ καὶ ἀπιστεῖς, μη οὐκ ἐπιστήμη ἢ ἡ ἀρετή;

But there are other cases of a different kind, in which $\mu \eta$ où has only the force of a single negative.

These are, (1) With a conditional participial clause depending on a negative sentence, e. g.

Hdtus. II. I 10. οὐ οἱ πεποιῆσθαι ἔργα οἶά περ Σεσώστρι τῷ Αἰγυπτίῳ.
- - - - οὕκων δίκαιον εἶναι ἱστάναι ἔμπροσθε τῶν ἐκείνου ἀναθημά-των, μὴ οὐκ ὑπερβαλλόμενον τοῖσι ἔργοισι.

Hdtus. VI. 106. εἰνάτη δὲ οὐκ ἐξελεύσεσθαι ἔφασαν, μὴ οὐ πλήρεος ἐόντος τοῦ κύκλου.

Soph. Œd. Rex, 220. οὐ γὰρ ᾶν μακρὰν ἴχνευον αὐτός, μὴ οὐκ ἔχων τι σύμβολον.

(2.) With an infinitive or participle dependent on a negative sentence, when the clause so introduced explains or supplements that which is denied. What is so explained has of course something in it of a privative meaning. The commonest instances are those of verbs of refraining, being able (to avoid), admitting (a negative), and denying; e.g.

Soph. Œd. Col. 361. ήκεις γὰρ οὐ κενή γε, τοῦτ' έγὼ σαφῶς ἔξοιδα, μὴ οὐχὶ δεῖμ' ἐμοὶ φέρουσά τι.

Soph. Œd. Rex, 1088. οὐ τὸν Ολυμπον ἀπείρων, Τ Κιθαιρών, οὐκ ἔσει * * * μὴ οὐ σέ γε κ. τ. λ.

* To the same head should probably be referred the use after αἰσχύνομαι with the infinitive, mentioned by Rost (Grammatik, p. 764.); of which I

have been unable to find an example. But for the converse, see Plat. Gorg. p. 461. ησχύνθη μὴ προσομολογήσαι.

Soph. Antig. 540. μή—μ' ἀτιμάσης τὸ μὴ οὐ θανεῖν τε σύν σοι— Œd. Col. 572. ξένον γ' ἃν οὐδέν' ὅνθ', ὡσπερ σὺ νῦν ὑπεκτραποίμην μὴ οὐ συνεκσώζειν.

Plat. Phæd. 72. τίς μηχάνη μὴ οὐχὶ πάντα ἀναλωθῆναι εἰς τὸ τεθνάναι;

Ib. 88. οὐδενὶ προσήκει θάνατον θαβροῦντι μη οὐκ ἀνοήτως θαβρεῖν.

Symp. 197. τίς εναντιωθήσεται μή ούχὶ Ερωτος είναι σοφίαν;

Gorg. 461. (l. c.) μη προσομολογήσαι—μη οὐχί. Ibid. τίνα οἴει ἀπαρνήσεσθαι μη οὐχί—;

(3.) With the infinitive or participle after αλσχρόν ἐστι, and some other expressions of reproach.

Plat. Theæt. p. 151. αλσχρον μή οὐ παντὶ τρόπφ προθυμεῖσθαι ὁ τί τις ἔχει λέγειν.

Plat. Soph. p. 219. την θηρευτικήν άλογον μη οὐ τέμνειν διχή.

Plat. Symp. πολλή ἄνοια μή οὐχ ἔν τε καὶ ταὐτὸν ήγεῖσθαι τὸ κάλλος.

Plat. Phæd. 85. μη οὐχὶ παντὶ τρόπφ ἐλέγχειν—πάνυ μαλθακοῦ ἀνδρός.

Soph. Œd. Rex, δυσάλγητος γὰρ ᾶν είην, τοιάνδε μὴ οὐ κατοικτείρων εδραν.

§ 2.

1. There is a simple and obvious explanation of the two passages of Herodotus, which may perhaps be found with some modification to apply to the other cases above mentioned.

Both in II. 110. and VI. 106. the clause introduced with $\mu\dot{\eta}$ où expresses not a merely hypothetical condition, but a condition which was also a fact. It is not merely said that Dareius should not stand before the image if his deeds were inferior, it is also asserted that they were inferior. The Spartans did not say that they would not come unless it was full moon, but that they would not come on the ninth day, because the moon was not then full.

The same explanation applies to Soph. Œd. Rex, 220. Œdipus says, not 'that he could not have made the investigation, unless he had had some clue:' but that 'not having any thing to guide him, it was impossible for him to conduct the investigation by himself.'

. In all these instances therefore $o\dot{v}$ is clearly significant: not destroying the negative force of $\mu\dot{\eta}$, but strengthening into a subordinate assertion what might otherwise be understood as an hypothesis. It gives a degree of objective reality to the clause, and brings it into prominence as an integral part of the predication.

But why is this only done when the whole sentence is negative? For instance, why could not the priest have said, 'δεῖν αὐτὸν προσκυνέειν τὰ ἐκείνου ἀναθήματα, μὴ οὐκ ὑπερβαλλόμενον τοῖσι ἔργοισι'?

The answer is probably to be sought (1) in the tendency of negative particles in Greek to multiply themselves,—which acts here in two ways, the negative turn of the sentence leading the mind onwards to a further negative, and the negation in the principal clause making it necessary to strengthen the subordinate but independent negative expression:—(2) in the indefiniteness of the negative sentence, which makes the necessity of avoiding ambiguity to be more distinctly felt.

πῶς οὐ πάντα ἀναλωθήσεται;

and ib. 88. οὐδενὶ προσήκει θάνατον θαβροῦντι μὴ οὐκ ἀνοήτως θαβρεῖν, is nearly equivalent to οὐδεὶς ἃν θάνατον θαβρων οὐκ ἀνοήτως θαβροίη.

It is not necessary for the validity of an hypothesis of this kind to show that where οὐ is omitted, (as in Soph. Œd. Rex, 1388. οὖκ ἀν ἐσχόμην τὸ μὴ ἀσκλεῖσαι τοὐμὸν ἄθλιον δέμας. Philoct. 348. οὖ πολὺν χρόνον μ᾽ ἔπεσχον μή με ναυστολεῖν ταχύ,) the clause is purely subordinate, though the case would be considerably strengthened if this could be proved. And though an account could be given of both the above instances, (in the first the remoteness from fact of an imaginary act in past time, in the second the emphasis being on ἔπεσχον, and his 'not sailing' being in this case so purely imaginary), still it is better, especially when dealing with poetical instances, not to seem to strain them to our theory. It is noticeable that οὐδὲν κωλύει is generally followed by the infinitive without either μὴ οτ μὴ οὖ. It is in effect an affirmative expression.

፥

3. The last case is in form nearly analogous to the first, with this difference, that the clause introduced with μη οὐ, instead of being co-ordinate with the predicate, is itself the subject of the sentence. Here μη indicates that the expression is hypothetical, while οὐ shows that what is thus supposed is conceived of objectively, and as taking place in the region of fact. The supposition generally refers to the case which is immediately before the speaker, and it is usually a supposition of something not done in that case. Here a 'negative instance' comes to our aid. Soph. Œd. Rex, 12. δυσάλγητος γὰρ ἄν είην τοιάνδε μὴ οὐ κατοικτείρων ἔδραν. But ib. 76. τηνικαῦτ' ἐγὼ κακὸς μὴ δρῶν ἀν είην πάνθ' ὅσ' ἀν δηλοῖ θεός. Again, Plat. Soph. l. c. ἄλογον μὴ οὐ τέμνειν. But, where it is a mere abstract supposition, πῶς οὐ πολλὴ ἀλογία—γνῶναι τὴν ψυχὴν μηδέν. (Theæt. 199.) οὐκ ἄλογον μὴ—δεῖν, (Phæd. 62.)

What has been already said of the tendency of negatives in Greek to suggest negatives must be applied to this case also. Thus: καλόν ἐστι, μὴ—. αἰσχρόν ἐστι μὴ οὐ—. b

§ 3.

Although the MS. authority for où in Theæt. 153. a. is weak, (Par. C. E. Flor. a. c. Palat. Coisl. ex em. Ven. Π. ex em. Par. B. ex em.), yet the comparison of similar passages, especially Phæd. 88. οὐδενὶ προσήκει θάνατον θαρροῦντι μὴ οὐκ ἀνοήτως θαρρεῖν, tends strongly to confirm the reading which has been retained in the text. According to Hermann, the omission of où in such cases is a frequent error: and, after what has been said above, it may perhaps be added, that the use of μὴ οὺ is in harmony with the general vividness and reality with which the whole passage is conceived.

should have been placed under this rather than the foregoing head.

b It is possible that the use of μη οὐ after such expressions as οὐκ ἀν δυναίμην, οὐδεμία μηχάνη, τίε μηχάνη,

APPENDIX C.

είδος, ιδέα.

§ 1. The words eldos and idéa are throughout nearly synonymous in Greek, but there is a tendency observable to a difference in their use, perhaps in some way connected with the difference of gender.

cidos seems earlier to have shaken itself clear of metaphor, and to have settled into an abstract meaning. Thus in Thucyd. II. 20 τὸ cidos τῆς νόσου means simply the nature of the disease, but in II. 21 τοιαύτη ῆν ἐπὶ πᾶν τὴν ἰδέαν, should be translated, 'was such in its general phenomena.' Here ἰδέα calls up a picture, while cidos simply designates a class or kind of thing. So πᾶσα ἰδέα—θανάτου Thuc. III. 81 is not 'every kind of death,' but 'death in every form.'

§ 2. The word είδος occurs frequently in Plato in its ordinary sense. Thus in Theæt. p. 157. ἄνθρωπόν τε τίθενται καὶ λίθον καὶ καθ ἔκαστον ζῶόν τε καὶ είδος, the word is scarcely more abstract than in Herodotus I. 94. τὰ —τῶν παιγνιέων είδεα.

A more philosophical application of the same use occurs p. 181, where we have the δύο είδη κινήσεως.

- § 3. But it occurs also in a more abstract sense, which we may possibly be right in attributing to Socrates, as a distinctly logical term. είδος then means a class, or species, as that to which particular things are referred, which contains them, and marks them off from others, and which itself answers to their definition. See Theætetus, p. 148. ταύτας πολλάς ούσας ένὶ είδει περιέλαβες. p. 205. εἰς ταὐτον ἐμπέπτωκεν ἡ συλλαβὴ είδος ἐκείνφ.
- § 4. It may be doubted whether in Plato the word eldos ever loses entirely the association of its earliest meaning (in which he frequently employs it) of outward appearance, form. (See Ast, Lex. sub voc.) But as it approaches to its technical use in his philosophy, it tends to regain metaphorically the association of visible shape, which in a literal sense it has cast off. The metaphor is not perfect, however, until the word has been changed to ldéa. Or if we choose to put it so, eldos expresses the general shape and contour of a thing; ldéa implies also the colour and the whole appearance. eldos is a colourless ldéa. See Theæt. p. 203. En 71 yeyonds eldos, ldéan

μίαν αὐτὸ αὐτοῦ ἔχον. And there is a real difference underlying the figurative one. For a comparison of passages tends to prove that είδος is applied to the universal forms of existence as they are distinct from one another; ἰδέα rather as each of them has a unity in itself. Thus in Theæt. l. c. we have ἔν τι γεγονὸς είδος, ἰδέαν μίαν αὐτὸ αὐτοῦ ἔχον, ἔτερον δὲ τῶν στοιχείων. Again, p. 204. μία ἰδέα ἐξ ἔκάστων τῶν συναρμοττόντων στοιχείων γιγνομένη. Ib. ἔν τι εἶδος ἔτερον τῶν πάντων μερῶν. p. 205. μία τις ἰδέα ἀμέριστος συλλαβὴ ἀν εῖη. 205. καὶ μία ἐστὶν ἰδέα. Cf. supr. p. 184. εἰς μίαν τινὰ ἰδέαν—συντείνει.

It should be noticed, that in the above passages the use of both words is in a transition state, assuming rather the form of an adaptation of the ordinary use, than of technical phraseology. Plato may perhaps be teaching the doctrine of ideas by example; but he does not avowedly give to the words the 'second intention' with which they are used in many passages to express the eternal forms of Being. There is also an intermediate transition noticeable in the use of $i\delta\epsilon a$, from the abstract to the concrete, i. e. it passes, by a kind of synecdoche, from meaning the sum of the attributes to mean that to which they belong. So in Thuc. 1. c. $\pi \hat{a} \sigma a i \delta \hat{\epsilon} a \theta a \nu \hat{a} \tau \sigma v = \theta \hat{a} \nu a \tau \sigma s$ πάσης ίδέας. And in Theæt. l. c. μία ίδέα is used synonymously with έν είδος, ιδέαν μίαν αὐτὸ αὑτοῦ ἔχον. It is more to the purpose, however, to observe generally, that the word clos tends to a use at once more logical (ἔτερον είδος, διττὰ είδη, κατ' είδη διϊστάς, κατ' είδη τέμνειν) and more concrete: (the ίδέα is spoken of as inherent in it): the word idéa to one more metaphysical, (είς μίαν ιδέαν συνορώντα άγειν τὰ πολλαχῆ διεσπαρμένα, μίαν ιδέαν διὰ πολλών πάντη διατεταμένην ίκανῶς διαισθάνεται,) more abstract, and at the same time more figurative.

The word $i\delta \epsilon a$ is a fair symbol of the union of reason and imagination in Plato.

c Cf. Rep. p. 544. ή τινα άλλην έχειε ίδέαν πολιτείαε, ή τιε καὶ ἐν είδει διαφανεί τινι κείται.

APPENDIX D.

*Ω θαυμάσιε, ὧ δαιμόνιε, ὧ έταιρε, ὧ μέλε.

These and the like phrases are apt to be slurred over in translating or interpreting Plato, from the frequency of their recurrence and the difficulty of appreciating their exact force in each connexion. They belong to that conversational sprightliness and play of fancy which it is impossible to bind to any rule.

Here, as elsewhere, Plato carries further an existing tendency of the Greek language. Such addresses as δαιμόνιε, δαιμονίη, ἢθεῖε, in Homer (Il. VI. 407, 486, 518, 521. cf. Plat. Rep. 344. & δαιμόνιε Θρασύμαχε) vary in signification according to the mood of the speaker. The same may be said of & δαιμόνιε, & μέλε, in Aristophanes.

In Plato the variety of such addresses is much greater, and the variety of their meaning greater still. They can often be more perfectly rendered by a changed expression of the voice or countenance, than by any words. All that can be said of them generally is, that they give an increased intensity to the tone of the conversation at the moment, whether this be grave or humorous, respectful, ironical or familiar.

& θαυμάσιε in its simplest use conveys a remonstrance, 'I wonder at you.' The most decided instance is in the Phædo, p. 117. Οἶον, ἔφη, ποιεἶτε, & θαυμάσιοι. 'What are you doing! I am amazed at you.' It may also sometimes convey admiration. But it is frequently used where the subject of wonder or surprise has nothing to do with the person addressed: e. g. Cratyl. 439, where it indicates Socrates' intense interest in the mystery of the Ideas. Compare the use of the form of congratulation & μακάριε (see Aristoph. Nub. 167.) to express Socrates' own delight at some great discovery: e. g. Rep. 432, where Justice is discovered; Phæd. 69, where Socrates congratulates himself as well as Simmias on the superiority of the philosophic life.—So when Hamlet says, 'O good Horatio, I'll take the ghost's word for a thousand pound,' the address is prompted

not this time by Horatio's worth, but by the relief caused to his own mind by the discovery of the king's guilt. Thus in Theæt. p. 151. & θαυμάσιε can hardly be rendered except by a note of admiration. 'Do you know that many have been ready to bite me!'

Nearly the same is true of & daupóvie, p. 180, though it here retains a slight tone of remonstrance. 'Disciples, my good sir!' 'Disciples, did you say?' While in p. 172 it wears quite a different expression, conveying really Socrates' admiration for the philosophic life, and is more difficult to render. 'Ah! my good friend, this is not the first time I have observed how natural it is that a philosopher should make a poor figure at the bar!'

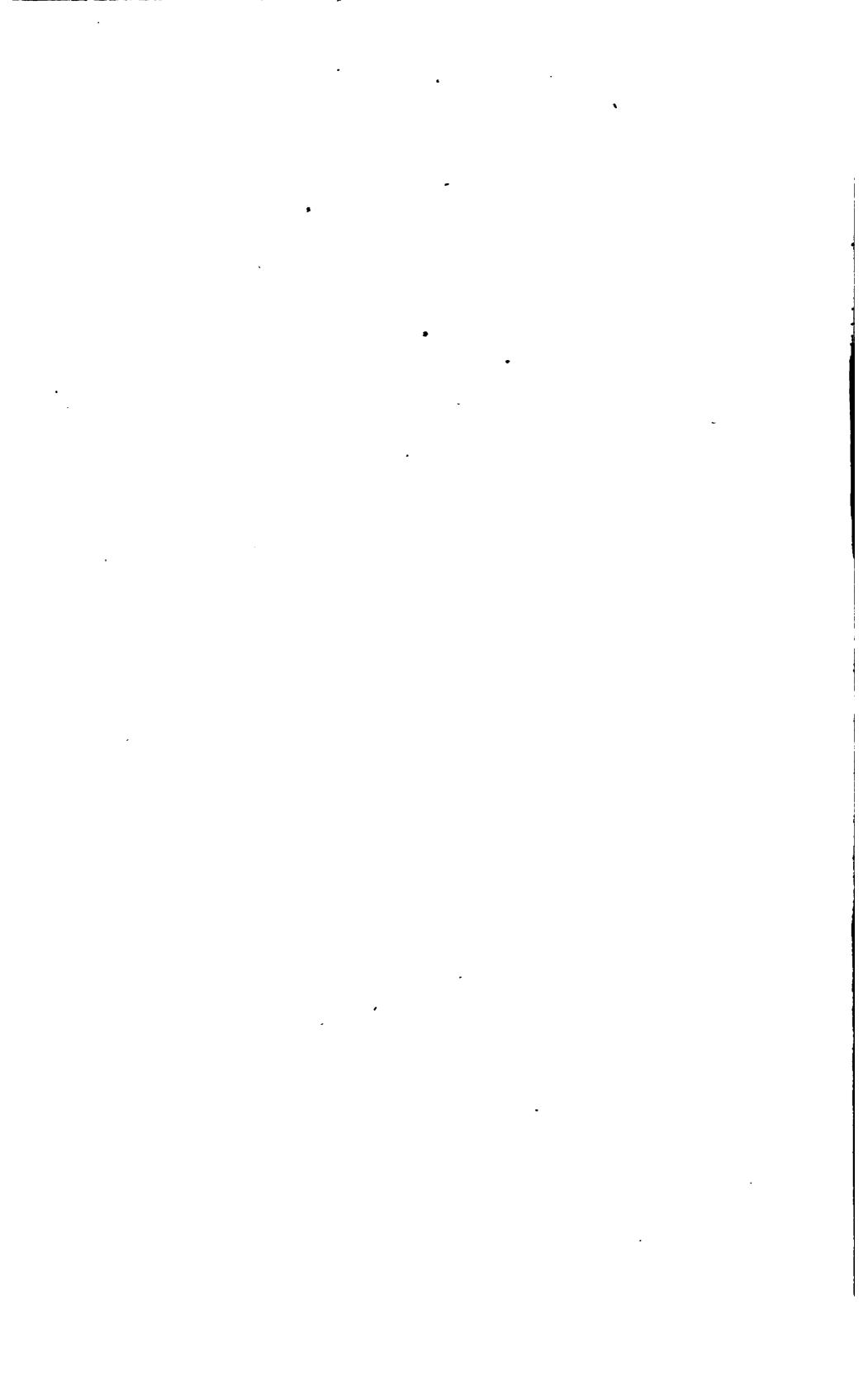
The affectionate confidence and familiarity expressed in $\delta \epsilon \tau a i \rho \epsilon$, $\delta \phi i \lambda \epsilon$, $\delta \phi i \lambda \epsilon$ $\epsilon \tau a i \rho \epsilon$, acquires, in $\delta \mu \epsilon \lambda \epsilon$, a degree of humorous or triumphant gaiety. Theæt. p. 178. Nh $\Delta i a$, $\delta \mu \epsilon \lambda \epsilon$, 'My dear fellow! I should rather think he did.'

The use of quaint adjurations and addresses in Shakspeare affords an interesting illustration of this feature of Plato's style.

ERRATA.

Page xxiv. line 20. for invocation read invention
xxviii. line 5. for θεσμόν read δεσμόν
xxxvi. line 8. for hard read had
lxxxiii. line 25. for experiences read experience
152. c. St., add note on πάσσοφου] I. e. 'Wiser even than we esteemed him;' referring to σοφὸν ἄνδρα above.
In the note on p. 155. b. St., for ἐμοῦ τοῦ ὄγκου read τοῦ ὄγκου ἐμοῦ
208. line 18. ἐσκότω μένφ read ἐσκοτωμένο

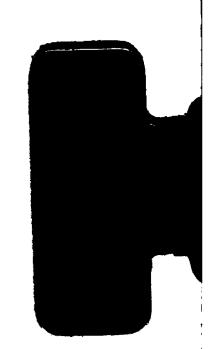
• . • • . · · ·





. • • . • . • -

• • -• . • . • 1



ī.,

•

`

,

·. •

ì